Disnatch Report

DATE OF INCIDENT	/10/08	Dispa	ich r	серог	·				
TIME OF INCIDENT	1025			REP	ORT NU	MBER	EC	a coo-8	
FIR	<u>E</u>	ENVI	RONM	IENT	<u>AL</u>	MEDICAL AID			
☐ Process ☐ Tank ☐ Structure ☐ Trash ☐ Grass ☐ Vehicle ☐ Mutual Aid ☐ Electrice	☐ Class A ☐ Class B ☐ Class C al ☐ Class D	☐ Odor ☐ Spill ☐ Noise ☑ Leak	☐ Employee ☐ Visitor ☐ Contractor / Company Name						
□Other All fires that generate a yelle	ow sheet must have:	Benzene?	□ Y □ M						
 A GO-106 filled out and A narrative of the facts p. FPO-60 notified for inves 	ertaining to the fire	1		Ut Enviro Info Form?					
LOCATION	DIVISION/SEC	TION			G PERSO			E/RADIO	
#8 Warehous	·			th K	ush			332	
UNIT U- (DISPATCHED	103	RIVED			PARTED)49	•	INSERVICE	<u>C</u>
U-Z E-3	1025	103			107	34		1036	
U-3	1075	1030)		.10	49		1049	
Hogwostie	1040	104	2_						
NOTIFICATIONS ☑ RSC, (U709, 1-A)			ME	1	IFICAT	IONS			TIME
Clinic Clinic Front desk Long Beach Medical (Safety CFD Chief ext. 2-5: FPO-60 ext. 2-5: S-1 ext. 2-1 Truck Scales Public Relations FOS (U11, 1-C) EOD (U-126, 1-G) (Notify for the fire pumps	ext 2 ext 2 ext 2 Clinic (562)437- Pager (510)247- 000 Pager (510)620- 481 Pager (510)620- ext. 2 ext. 2 ext. 2 ext. 2 ext. 2	-5123 -7959 -7433		R SI CI C C C C C C C C C C C C C C C C C	al Trans oast Gua BI MR, al Star PD Mar	Emerg. Ird, (24hrs.	n. Dispa (Callot Board)	(415)399-3547 (415)553-7400 (888)650-5472 (800)252-5050 dcord Freq. 156.075) dt, (510)685-9358 (Rescue 28, S-S) ext 2-2504 U201 or U202, 1-A)	
DISPATCHER (Print) 0: /Plantprt/Public/Plant protection For	orena Li Do	nre	DISP		eneral C	. (200	ext. 2-2495	Per. 09/05

MEDICAL AID /CONTACT INFORMATION
COMPANY NAME
SUPERVISOR PHONE
CHEVRON CONTACTPHONE
THORE THORE
<u>INVESTIGATIVE RESULTS</u>
(For MEDICAL AIDS: Exclude individually identifiable health information pursuant to HIPAA regulations.)
CFD responded to #8 warehouse for the report
of A leaking drum of Citrikleen. Upon Arrival
it was all confirmed to be Citrikleen leaking from A
tote At Approx 2-3 drips per 5 seconds. The Area
was turned over to EdD (HAZWARTE) to help move
mat'l from the leaking tote to A good tote and
clean the Area up.
MARTINS, SULA 1/10/08 NAME(Prine) DATE SIGNATURE

BATTALION CHIEF

DATE OF INCIDENT//	1408	Dispa	ten i	cepo					
TIME OF INCIDENT	657			RE	PORT NU	MBER	El	8-003D	
FIRE	4	ENVIR	ONM			MEDICAL AID Employee			
☐ Process ☐ Tank ☐ Structure ☐ Trash ☐ Grass ☐ Vehicle ☐ Mutual Aid ☐ Electrical ☐ Other ☐ All fires that generate a yellong	Class A Class B Class C Class C	☐ Odor ☐ Spill ☐ Noise ☐ Leak ☐ Benzene? ☐ Spill ☐ Benzene?	X Y I	□и ,					
1. A GO-106 filled out and s	1				fa Eama?				
2. A narrative of the facts per 3. FPO-60 notified for investi	1	GLM – fill	out En	VIIO III	o rom:				
LOCATION	DIVISION/SECT	TION	REPO	DRTIN	G PERSO	N I	PHON	NE/RADIO	
R-610	NO-150			0				2-2154	
UNIT	DISPATCHED	,	IVED		DEF	ARTE		INSERVICE	₹.
1-1	No 57		9 Q	400	7	111111		I (BER VICE	
110	1657	- Op	<u> </u>	rug	7				
112	-				<u> </u>				
11-3	1657								
4-9	1657								
12-11	1057	·							
BC-60	1657	I50 (SMI	nga	00	178	3	Chef it 172	9
		COTHUNG	ars i	I Y PAZ	SETEC	9 12	op;	cheg dill	-
NOTIFICATIONS		TD	ME		TIFICAT	IONS			TIME
RSC, (U709, 1-A)	ext 2-5	5050			Bridge,			(510)232-9444	
<u></u>					Richmond RPD Water			(510)233-1214 (510)620-6643	
Clinic	ext 2-3	3240			Sheriff,	н Соп	H11.	(925)228-8282	
Clinic Front desk	ext 2-3				HP,			(707)551-4205	
Long Beach Medical Cl					Cal Trans	Emerg	. Dispa		
Safety	Pager (510)247-5	5123			Coast Gua	rd,		(415)399-3547	
CFD Chief ext. 2-500				_	BI	(24hr	s.)	(415)553-7400	
FPO-60 ext. 2-543					AMR,			(888)650-5472	
Truck Scales	78 Pager (510)620-7 ext. 2-4			۱۳,	Cal Star		(C	(800)252-5050 alcord Freq. 156.075)	
Public Relations	ext. 2-2				RPD Mari	ine Pat			
FOS (U11, 1-C)	ext. 2-2			1				(Rescue 28, S-S)	
☐ EOD (U-126, 1-G)	ext 2-3			l l	WPSI Rai	lserve,		ext 2-2504	
(Notify for the fire pumps)				 	71-	h a*		U201 or U202, 1-A)	
DISPATCHER (Print)	eoge Hay	u/_	DISP		General C ER (Signa		He	ost 2-2495	Rev. 09

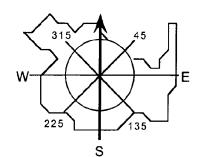
MEDICAL A	ID /CONTACT INFORMATION
COMPANY NAME	
SUPERVISOR	PHONE
CHEVRON CONTACT	PHONE
	ESTIGATIVE RESULTS
	ly identifiable health information pursuant to HIPAA regulations.)
3.6	report of a Leak on
A610. Upon arrival, a	
	lieu to leafe. Units took
leadings and receive	d Of let and . Z Bengenc
tour test thous Source	
and Coded reactor	
product to the	and there in sact.
was we within	infact.
-	
NAMO FERRA	-12-08 Ala k
NAME(Print)	DATE SIGNATURE

DATE OF INCIDENT	1/14/08	Disp	atch ł	Repor	rt .				
TIME OF INCIDENT	0830			REP	ORT NU	MBER	€0°	8-005 B	
FIR	E	ENVI	RONN					EDICAL AID	
☐ Process ☐ Tank ☐ Structure ☐ Trash	☐ Class A ☐ Class B	☐ Odor				☐ Emp	-	☐ Visitor	
Grass Vehicle		☐ Noise					uacioi / C	ompany Name	
☐ Mutual Aid ☐ Electric		Leak				Reporte	d Compla	int:	
Other		Benzene	?	□и					
All fires that generate a yello	ow sheet must have:	☐ Spill	, -						
1. A GO-106 filled out and	signed by the ABUM	Benzene	? □Y	□N					
2. A narrative of the facts p	ertaining to the fire	☐ GLM – f	ill out En	viro Info	Form?				
3. FPO-60 notified for inves	tigation purposes								
LOCATION	DIVISION/SEC	TTION	DED	OPTIN	G PERSO	NAT I TO	HONE/F	ADIO	
	N-IS					- 1			
UNIT UNIT	DISPATCHED		RIVED	sh C	Fin	PARTED	<u> </u>	348 Inservi	
								0905	-E
02	0830	083				06		-	
01	0830	08				00		0905	
E3	0845	08	347		09	100		0985	
									
								 	
								· · · · · · · · · · · · · · · · · · ·	
NOTIFICATIONS			TME	NOT	IFICAT	IONS			TIME
[XDRSC, (U709, 1-A)	ext 2		836		ridge,			(510)232-9444	
						Dispatch		(510)233-1214	
Clinic		2240			PD Wate heriff,	h Comm	L	(510)620-6643	
Clinic Front desk		-3240 -3032			HP,	<u> </u>		(925)228-8282 (707)551-4205	
Long Beach Medical (Emerg. I	Dispatch		
Safety	Pager (510)247-	-5123		ПС	oast Gua	rd,		(415)399-3547	
CFD Chief ext. 2-50					BI	(24hrs.)		(415)553-7400	
☐ FPO-60 ext. 2-54					MR, al Star	· .		(888)650-5472 (800)252-5050	
Truck Scales		-4571	'	∫	a yui		(Calcor	d Freq. 156.075)	
☐ Public Relations	ext. 2			R	PD Mar	ine Patro		(510)685-9358	
FOS (U11, 1-C)		-2689		 	TDOLD "		((Rescue 28, S-S)	
EOD (U-126, 1-G) (Notify for the fire pumps		-3031		۳" ا	/PSI Rai	iservė,	(U20	ext 2-2504 01 or U202, 1-A)	
				G	eneral C	hemical	/,	ext. 2-2495	
	Scott Tosyl	/					\mathscr{J}		
DISPATCHER (Print) O: /Plantprt/Public/Plant protection For	200 DOJAC	<u> </u>	DISP	ATCHE	R (Signa	ture) _	J-		Rev. 09/09/06

N	MEDICAL AID /CONTACT INFORMATION
COMPANY NAME	
SUPERVISOR	·
CHEVRON CONTACT	
CILL VICIN CONTACT	THORE
	INVESTIGATIVE RESULTS
	de individually identifiable health information pursuant to HIPAA regulations.)
RESPONDED TO	CHANNEL ST FOR REPORT OF
A LCO LEAK. L	IPON APRIVAL NISO HAD A
	PIPENAY BETWEEN ISOMAX
AND ACCESS SE'S	s. PIPE WAS BLOCKED IN BY
	EANUP WAS TURMED DUFF IT
EOD	
_	
	·
KWHISE	(1-14-09 Quelle Male
NAME(Print)	DATE SIGNATURE

Chevron Field Representative - Environmental Report

Air Monitoring Sample Log Sheet



Date of Incident: 01/14/2008

Shift: Day

Time of Incident: 8:30 am

Crew: C

Report Type: Complaint Report From: Inside

Report Of: Spill Source: Refinery

Confirmed On-Site By CFRE: Yes

Wind Direction: 225 Wind Speed: 5 Observer: Keith Christiansen Phone #: 3348

Observer Type: STL No Iso Observer's Address: N/A **Observer's Description:**

LCO leak from pipe in pipeway on Channel St.

Area Affected: East Pipeway between Access and Isomax St Duration: 45 min

CFRE's Findings and Corrective Action: (Include Names of Contacts and Plants Visited)

Upon arrival leak was confired by CFD. Tester reading were 0%lel and .1ppm Benzene. The total estimated leak volume was less than 1 barrel to the water in the pipeway. Area clean up turned over to EOD.

Remarks, Suggestions, Follow-ups To Be Made:

N/A

Returned Call To Observer: (Comments)

N/A

Total Number of Reports This Year: Internal 0 External 0

Bookcopy Signed By: CFRE Keith White_

DATE OF INCIDENT	1-16-03								
TIME OF INCIDENT	453			REP	ORT NU	MBEI	EO	6-006D	
FIR	<u>. </u>	EN	VIRON	MENT.	AL			MEDICAL AID	
Process Tank Structure Trash Grass Vehicle Mutual Aid Electrica Other All fires that generate a yello		Odor Spill Noise Leak Benze	ene? ∐Y	15-3 24			mployee contracto	r / Company Name	
1. A GO-106 filled out and	signed by the ABUM	Benz	ene? 🔲 Y	□N					
A narrative of the facts p. FPO-60 notified for investi		GLM	– fill out E	nviro Info	Form?				
LOCATION	DIVISION/SEC	TION	REI	ORTIN	G PERSO	Ņ	PHON	IE/RADIO	
adora Budy			PH	1L Si)EET				_
UNIT	DISPATCHED		ARRIVED			ARTI	ED	INSERVIC	E
	#155 1467	\$	1455		15	18			
2	MS 1457		1455		151	6			
7	MS9 1453		1457		151	3	,		
BC-60	1458 1453	.3	1458	3	150				
BC 60 ENG 3 UTTH CITED									
NOTIFICATIONS		1	TIME	NOT	IFICAT	IONS			TIME
RSC, (U709, 1-A)	ext 2-	5050	453		ridge,	IONS	<u>.</u>	(510)232-9444	IIIVIE
					ichmond	Dispa	ıtch,	(510)233-1214	
<u> </u>					PD Wate	h Cor	nm.	(510)620-6643	
Clinic		-3240			neriff,			(925)228-8282	
☐ Clinic Front desk☐ Long Beach Medical C		-3032	<u> </u>		IP, al Trans	Emaz	Diene	(707)551-4205	
Safety	Pager (510)247-				oast Gua		g. Dispa	tch (510)286-6359 (415)399-3547	
CFD Chief ext. 2-50					BI	(24h	rs.)	(415)553-7400	
FPO-60 ext. 2-54					MR,	(= ::=:	,	(888)650-5472	
S-1 ext. 2-18					al Star			(800)252-5050	
Truck Scales	ext. 2			 				lcord Freq. 156.075)	·····
Public Relations	ext. 2-			- □ R	PD Mari	ne Pa	trol Boa	· ` ` /	
FOS (U11, 1-C) EOD (U-126, 1-G)		-2689			/PSI Rai	lce		(Rescue 28, S-S) ext 2-2504	
(Notify for the fire pumps	ext 2-	.5051		"	ı Foi Kal	ISCI VC		U201 or U202, 1-A)	
, , , , , , , , , , , , , , , , , , ,				G	eneral C	hemic		ext. 2-2495	
DISPATCHER (Print) O: (Plantprt/Public/Plant protection For	GFARINA		DISI	PATCHE	CR (Signa	ture) _	<i>[</i>]		Rev. 09/09/06

MEDICAL AID /CONTACT INFORMATION
COMPANY NAME
SUPERVISORPHONE
CHEVRON CONTACTPHONE
INVESTIGATIVE RESULTS
(For MEDICAL AIDS: Exclude individually identifiable health information pursuant to HIPAA regulations.)
RESPONDED TO OLD BOTTLE CLEANING AREA FOR
REPORT OF A BROKEN LINE WITH UNKNOWN
PRODUCT COMING GUT OF IT. INVESTIGATION
TURNED UP STEAM AREA RELEASED BACK
TO CCEAN UP CREW
NAME(Print) 1-16-08 SIGNATURE SIGNATURE
BATTALION CHIEF STAFF

DATE OF INCIDENT_	1-19-08	Dispatch Report
	10 nd	

TIME OF INCIDENT 700	<u> </u>			REPORT N		- OIT D		
<u>FIRE</u>	EN	VIRON	ME	NTAL	<u>MEI</u>	DICAL AID		
☐ Process ☐ Tank ☐ Class A ☐ Structure ☐ Trash ☐ Class B ☐ Grass ☐ Vehicle ☐ Class C ☐ Mutual Aid ☐ Electrical ☐ Class D ☐ Other ☐ Class D	☐ Spi	11	? [□Y □N	☐ Employee ☐ Visitor ☐ Safety Notified ☐ Contractor / Company Name			
All fires that generate a yellow sheet must have: 1. A GO-106 filled out and signed by the ABUM	Form.	ivi – compre	ic Ei	IVIIO IIIIO				
2. A narrative of the facts pertaining to the fire	1 01111							
3. FPO-60 notified for investigation purposes								
LOCATION	DIVISION	ON/SECTION	ON		REPORTED BY	PHONE # o	r RADIO	
ALKY CONTACT	ALK		ZAL	KING	BILL VASSA			
UNIT# NAME: COMMAND/E	STABLIS	HED:	DIS	SPATCHED	ARRIVED	DEPART	INSERVICE	
UKITI			_1	906	1912	1936	1936	
UNITZ				908	1913	1932	1932	
UNIT 3 TRUCK				908	1915	1923	2000	
UNIT 3 TRUCK BC-60			1	908	1913	1930	1930	
NOTIFICATIONS		TIME		NOTIFICA'			TIME	
	2-5050	1908	-	Bridge,		(510)232-9444		
STL			-	RICHMON		(510)233-1214 510)620-6643	 	
☐ STL ext	2-3240					925)646-2441		
	2-3032		_	□CHP,		(707)551-4205	5.70	
Long Beach Medical Clinic (562)433				Cal Trans	s Emerg. Dispatch (510)286-6359		
Safety Pager (510)24	7-5123			☐ Coast Gu		415)399-3547		
CFD Chief 1 ext. 2-5483 Pager (510)620		1918		FBI		(415)553-7400		
FPO-60 ext. 2-5481 Pager (510)62			_	AMR,		888)650-5472 800)252-5050		
S-1 ext. 2-1878 Pager (510)629			{	Cal Star		Freq. 156.075)		
	2-4571 2-2400		-	□ RPD Ma		(510)685-9358		
	2-2400		\dashv			(800)424-8802	1	
	2-3031		-	Railserve	(U201 or U202 on			
☐ U&E STL (1-D) cell 81								
MGR emergency Services, Cell (510)812-	0637			General C	Chemical	ext. 2-2495		
1 - °					8 -	•		

DISPATCHER (Print) GFARIMA DISPATCHER (Signature) Ja Jan Rev. 09/09/06

MEDICAL AID /CONTACT IN	NFORMATION
COMPANY NAME	
SUPERVISOR	PHONE
CHEVRON CONTACT	PHONE
INVESTIGATIVE RE	<u>SULTS</u>
(For MEDICAL AIDS: Exclude individually identifiable healt	th information pursuant to HIPAA regulations.)
(Include Who, What, When,	where, why, How)
CFO responded to the Alk	y plant for the report
of A significant hydrocarbon	. ,
open Rivery Cos. Spenson	e leak was essentially
stopped and the vessel had	
and was depressing. CFD	C, 1 8 0 1 L1 1 2 17 C
TESTING IN THE THE	bonzene After decressuring
the leak had slowed to Appro	No.
the leak had slowed to appround approx. Iz barrel isobutate	77
a de Cos	to coordinate w/ EOD
to clean up the Area.	
40 C.G. W. W.	
N 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	m KSI
Martin S. Sylva 1/19/08 NAMEGRADIA DATE	SIGNATURE
$\lambda / 0$	STAFF

Chevron Field Representative - Environmental Report

Air Monitoring Sample Log Sheet

315 45 W 225 135

Date of Incident: 01/19/2008 Shift: Night

Time of Incident: 1908 Crew: A

Report Type: Informational Report From: Inside

Report Of: Spill Source: Refinery

Confirmed On-Site By CFRE: Yes

Wind Direction: 5 Wind Speed: 2 Observer: Bill Vassalo Phone #: 242-2068

Observer Type: Cracking STL

Observer's Address:
Observer's Description:

Bill Vassalo called to report a significant hydrocarbon leak coming from "L" contactor in the Alky plant.

Area Affected: Alky plant Duration: 5 mins

CFRE's Findings and Corrective Action: (Include Names of Contacts and Plants Visited)

Operations isolated the vessel and depressured it to the blowdown system which stopped the leak. Approximately 1/2 barrel of Isobutane was spilled to the ground. Area was turned over to Ops. to coordinate with EOD on cleaning the area up.

Remarks, Suggestions, Follow-ups To Be Made:

None

Returned Call To Observer: (Comments)

N/A

Total Number of Reports This Year: Internal 0 External 0

Bookcopy Signed By: CFRE M. Sylva RSC Wendell Helton

DATE OF INCIDENT 1-25-06	Dispate	n Keport				
TIME OF INCIDENT 1340		REPORT N	iumber EOS-0	017 D		
FIRE	ENVIRON	NMENTAL		ICAL AID	2	
☐ Process ☐ Tank ☐ Class A ☐ Structure ☐ Trash ☐ Class B ☐ Grass ☐ Vehicle ☐ Class C ☐ Mutual Aid ☐ Electrical ☐ Class D ☐ Other	☐ Odor ☐ Spill ☐ Noise ☑ Leak - Benzer ☐ Spill - Benzen ☐ GLM - comple	e?	☐ Employee ☐ Visitor ☐ Safety Notified ☐ Contractor / Company Name Reported Complaint:			
LOCATION	DIVISION/SECTI	ION	REPORTED BY	PHONE # o	or PADIO	
DER BLOG	DA R				922	
UNIT# NAME: COMMAND/EST		DISPATCHED	SHAWAY ALOTEM ARRIVED	DEPART	INSERVICE	
TRAIN -1		1340	1343	1400	1400	
CHIEF !		1340	1345	1400	1400	
LILLER	<u> </u>	1370	1545	1700	1400	
				-		
NOTIFICATIONS	TIME	NOTIFICA	TIONS		TIME	
RSL, (U709, 1-A) ext 2-				510)232-9444		
□ STL □ STL				510)233-1214		
Clinic ext 2-	3240			10)620-6643 25)646-2441		
Clinic Front desk ext 2-		□СНР,		707)551-4205		
Long Beach Medical Clinic (562)437-0			······································	10)286-6359		
☐ Safety Pager (510)247-: ☐ CFD Chief 1 ext. 2-5483 Pager (510)620-		Coast Gu		15)399-3547		
☐ FPO-60 ext. 2-5483 Pager (510)620-7		☐ FBI ☐ AMR,		115)553-7400 88)650-5472		
S-1 ext. 2-1878 Pager (510)620-		Cal Star		00)252-5050		
Truck Scales ext. 2-				req. 156.075)		
Public Relations ext. 2-2 FOS (U11, 1-C) ext. 2-3			,	510)685-9358	1	
'of non artist	3031		Response Center (8 (U201 or U202 on 1			
U&E STL (1-D) cell 815-	1031	Linanscive	(0201 01 0202 011 1	2-2304		
MGR emergency Services, Cell (510)812-06	37	General C	Chemical	ext. 2-2495		
DISPATCHER (Print) GFARIALA O: Plantprt/Public/Plant protection Forms	DI	SPATCHER (Sign	ature) January		Day 89/80/04	

MEDICAL AID /CONTACT INFORMATION					
COMPANY NAME					
SUPERVISOR	PHONE				
CHEVRON CONTACT_	PHONE				
INVESTIGA	TIVE RESULTS				
	able health information pursuant to HIPAA regulations.) When, Where, Why, How)				
	Corner of DAR building #3 for the				
	min. Upon arrival DrR operator				
	rain and reported that he did not				
	TX. Confirmed that there was a				
Sheen on the water as it was comi	no up from the drain. I also picked				
	the wind was coming from the				
l \ \ . \ \ \ \ \ \ \ \ \ \ \ \ \ \	lem, made face to face contact with				
a COU operator and he said the	y where making moves to correct the				
problem.					
1-0000111					
^					
	Λ Λ				
Mark Jelonek 7/25/09	Was first The				
NAME(Print)	E SIGNATURE				
BATTALION CHIEF	STAFF				

DATE OF INCIDENT 1/28/08	Dispatci	a Report				
TIME OF INCIDENT 1450 LTS		REPORT N	iumber E08.	0190	•	
FIRE	ENVIRON	MENTAL	MEDICAL AID			
☐ Process ☐ Tank ☐ Class A ☐ Structure ☐ Trash ☐ Class B ☐ Grass ☐ Vehicle ☐ Class C	☐ Odor ☐ Spill ☐ Noise		☐ Employee ☐ Visitor ☐ Safety Notified ☐ Contractor / Company Name			
□ Mutual Aid □ Electrical □ Class D □ Other □ □ All fires that generate a yellow sheet must have:	Leak - Benzer Spill - Benzene GLM - comple	e? □Y □N	Reported Complaint:			
1. A GO-106 filled out and signed by the ABUM 2. A narrative of the facts pertaining to the fire 3. FPO-60 notified for investigation purposes	Form.					
DIASIA DE MALLER MESS	DIVISION/SECTI	on F	REPORTED BY	PHONE # 0		
UNIT# NAME: COMMAND/EST		DISPATCHED	ARRIVED	DEPART	INSERVICE	
U-1 Reisinger 8 whos comm	- 7 KAB	1450	1454	15/4	1516	
UZ De Mouba		1450	1454	1520	1520	
4-3/E-3 Wines		1450	1455	1520	1520	
13C-100	The same of the sa	1450	1455	1511	1501	
·	· · · · · · · · · · · · · · · · · · ·					
NOTIFICATIONS	TIME	NOTHEICA	TIONS		TIME	
		NOTIFICA Bridge,		510)232-9444	TIME	
STL				510)233-1214		
STL				10)620-6643		
Clinic ext 2-:			CCC Sheriff Dispatch (925)646-2441			
☐ Clinic Front desk ext 2-3 ☐ Long Beach Medical Clinic (562)437-0		Cal Trans		707)551-4205 510)286-6359		
☐ Safety Pager (510)247-5		Coast Gu	ans Emerg. Dispatch (510)286-6359 Guard, (415)399-3547			
CFD Chief 1 ext. 2-5483 Pager (510)620-7		☐ FBI	(24hrs.) (415)553-7400		1	
FPO-60 ext. 2-5481 Pager (510)620-7		☐ AMR,	· · · · · · · · · · · · · · · · · · ·			
S-1 ext. 2-1878 Pager (510)620-7		Cal Star	•	300)252-5050		
Truck Scales ext. 2-4			(Calcord Freq. 156.075)			
☐ Public Relations ext. 2-2 ☐ FOS (U11, 1-C) ext. 2-2			rine Patrol Boat, (Response Center (510)685-9358 800)424-8802	1 1	
	3031		e (U201 or U202 on 1			
☐ U&E STL (1-D) cell 815-1	1031		` -			
MGR emergency Services, Cell (510)812-063	37	General (Chemical	ext. 2-2 495		
DISPATCHER (Print) ELAGE Harse O: Plantprt/Public/Plant protection Forms	DI	SPATCHER (Sign	chemical Husse	Parpe	Rev. 09/09/06	

MEDICAL AID /C	CONTACT INFORMATION
COMPANY NAME	
SUPERVISOR	PHONE
CHEVRON CONTACT	PHONE
INVESTI	GATIVE RESULTS
	ntifiable health information pursuant to HIPAA regulations.)
	nt ,When, Where, Why, How)
1) WITS RESPONDED TO REPORT	OF A "PIN-LLOLE CIZED LEAF" 3" FROM
THE TOP OF A SS GAR. DRUM	e OF HERAJE, UPON APPLUKE, UNITS
· · · · · · · · · · · · · · · · · · ·	OF HEXANE ON A PALLET, NO OUTLINED
	PIECE OF DUCT THE APPEAL 3" FRELL
	BORNAL (20.97; ØLQ; ØCO2; ØSOL).
	K EPOKY' TO AREA UNDER TARE, &
	DUTS). NO LEAK COULD BE OBSERVED
UNDER TAPE BEFORE OR AFTER	APPLICATION OF EPOLY, SCENE TURNED
	MAGTUI MURE CERRETECHART MAIN OHL
OPERPACK DEUM. ALL UNITS	PERUALES TO SERVICE PERENSED !
· · · · · · · · · · · · · · · · · · ·	
WARRIED AND AND AND AND AND AND AND AND AND AN	
KEN WIMER 1/28	La Charles III
1 100	PATE SIGNATURE
X	
BATTALION CHIEF	STAFF

DATE OF INCIDENT Jan . 31, 2008

TIME OF INCIDENT OBS		REPORT N	IUMBER EOS	-021D		
FIRE	ENVIRO	NMENTAL		ICAL AID		
☐ Process ☐ Tank ☐ Class A	Odor		☐ Employee ☐ Visitor ☐ Safety Notified			
Structure Trash Class B	Spill		Contractor / Compa	ny Name		
Grass Vehicle Class C	Noise					
☐ Mutual Aid ☐ Electrical ☐ Class D	\sim	ene? 🔲Y 🔲N	Reported Complaint:			
Other	Spill - Benze	ne? 🔲Y 🔲N				
All fires that generate a yellow sheet must have:	GLM - comp	olete Enviro Info				
1. A GO-106 filled out and signed by the ABUM	Form.					
2. A narrative of the facts pertaining to the fire			,			
3. FPO-60 notified for investigation purposes						
LOCATION	DIVISION/SECT	TION	REPORTED BY	PHONE # or 1	RADIO	
North Iso	Hdro-		Mark Isherwood	2327	-	
UNIT# NAME: COMMAND/ES	STABLISHED:	DISPATCHED	ARRIVED	 	SERVICE	
U-1 R. Miller NO		0832	0837	0855 0	7855	
	·					
·						
·				 		
				<u> </u>		
NOTIFICATIONS	TIMI				TIME	
The state of the s	2-5050 0837			10)232-9444		
☐ STL				10)233-1214 10)620-6643		
	2-3240			25)646-2441		
	2-3032	□СНР,				
☐ Long Beach Medical Clinic (562)437			Cal Trans Emerg. Dispatch (510)286-6359			
☐ Safety Pager (510)247			Coast Guard, (415)399-3547			
CFD Chief 1 ext. 2-5483 Pager (510)620	0-7895	☐ FBI				
FPO-60 ext. 2-5481 Pager (510)620		☐ AMR,		88)650-5472		
S-1 ext. 2-1878 Pager (510)620		Cal Star	•	00)252-5050		
P-Wa	2-4571	T ppp 36	· · · · · · · · · · · · · · · · · · ·	req. 156.075)		
	2-2400 2-2689			(10)685-9358 (00)424-8802		
	2-2089		e (U201 or U202 on 1			
	l l	Tanser V	- (5257 51 6262 5H 1	,		
MGR emergency Services, Cell (510)812-0)637	☐ General	Chemical]	ext. 2-2495		
11/1/11/11	- P.1		halit	h()1		
DISPATCHER (Print) Michelle Morre O: Plantprt/Public/Plant protection Forms	15-140/+10/ 1	ISPATCHER (Sign	nature) Millh	11 VKA	Rev. 09/09/06	

MEDICAL	AID /CONTACT INFORMATION
COMPANY NAME	·
supervisor	PHONE
CHEVRON CONTACT	PHONE
	VESTIGATIVE RESULTS
	ally identifiable health information pursuant to HIPAA regulations.) What, When, Where, Why, How)
·	- · · · · · · · · · · · · · · · · · · ·
11200 a resolution of h	builder with a tubing leak. There ydrocarbon on the floor, Operation south ads using Respirators while doing so. is all cleaned up.
it was with absolute of	ade using Respiratore while doing en
When CFD acrived it was	s all cleaned un.
	3 am Crean of
-	
	·
	
*	
Rob Miller	1-31-08 Rh Miller
NAME(Print)	DATE SIGNATURE
BATTALION CHIEF	STAFF

DATE OF INCIDENT 2-9-08 EBS-ORSE TIME OF INCIDENT 10:27 REPORT NUMBER **ENVIRONMENTAL FIRE** ☐ Odor ☐ Employee ☐ Visitor ☐ Safety Notified Process ☐ Tank Class A ☐ Spill Contractor / Company Name ☐ Structure ☐ Trash Class B ☐ Vehicle Noise ☐ Grass Class C ☐ Leak - Benzene? ☐Y ☐N Reported Complaint: Mutual Aid Electrical Class D ☐ Spill - Benzene? ☐Y ☐N Other GLM - complete Enviro Info All fires that generate a yellow sheet must have: 1. A GO-106 filled out and signed by the ABUM Form. 2. A narrative of the facts pertaining to the fire 3. FPO-60 notified for investigation purposes DIVISION/SECTION PHONE # or RADIO LOCATION REPORTED BY CRACKING Leuce 7-2322 ARRIVED DEPART INSERVICE DISPATCHED 10 41:21 10:27 10:30 10:27 10:30 ro:127 10:27 0:40 Cance TIME **NOTIFICATIONS** TIME **NOTIFICATIONS** (510)232-9444 16:14 ☐ RSL, (U709, 1-A) ext 2-5050 ☐ Bridge, Richmond Dispatch, (510)233-1214 STL (510)620-6643 RPD Watch Comm. ☐ STL CCC Sheriff Dispatch (925)646-2441 Clinic ext 2-3240 (707)551-4205 CHP, Clinic Front desk ext 2-3032 Long Beach Medical Clinic Cal Trans Emerg. Dispatch (510)286-6359 (562)437-0831 Coast Guard, (415)399-3547 ☐ Safety Pager (510)247-5123 (415)553-7400 ☐ FBI (24hrs.) ☐ CFD Chief 1 ext. 2-5483 Pager (510)620-7895 AMR, (888)650-5472 Pager (510)620-7433 ☐ FPO-60 ext. 2-5481 Cal Star (800)252-5050 ext. 2-1878 Pager (510)620-7584 S-1 (Calcord Freq. 156.075) Truck Scales ext. 2-4571 RPD Marine Patrol Boat, (510)685-9358 ext. 2-2400 Public Relations National Response Center (800)424-8802 FOS (U11, 1-C) ext. 2-2689 ☐ EOD (U-126, 1-G) call for fire pumps Railserve (U201 or U202 on 1-A) 2-2504 2-3031 ☐ U&E STL (1-D) cell 815-1031 MGR emergency Services, Cell (510)812-0637 General Chemical ext. 2-2495 DISPATCHER (Print) MONTO

DISPATCHER (Signature)

MEDICAL AID /CONTACT INFO	RMATION
COMPANY NAME	
SUPERVISOR	PHONE
CHEVRON CONTACT	PHONE
CHE/NON CONTACT	THORE
INVESTIGATIVE RESUL	
(For MEDICAL AIDS: Exclude individually identifiable health info (Include Who, What, When,	ormation pursuant to HIPAA regulations.)
0	
KESPONDED TO A KEPORT	of mco IN
\mathcal{L}	CC. UNIT 2 established
COMMAND AND MADE CONTACT. U	
UNIT TOOK OVER COMMAND.	`
INVESTABATION WITH OPERATORS	<i>-</i>
INTO The Deluge system. Al	
SERVICE THE AND TURN OVE	er to operators
•	
\rightarrow	/-/-
NAME (Friat) DATE DATE	(The Chan
NAME(Friat) DATE	SIGNATURE
PATTAL YON CHIPE	

Dispatch Report

Dispatch Report Dispatch Report							
	_					_	
TIME OF INCIDENT 08:43	08:43 REPORT NUMBER <u>E08-033 D</u>						
FIRE	E	NVIRON	[M]	ENTAL	MEDICAL AID		
Process Tank Class A	Od				Employee Visitor Safety Notified		
Structure Trash Class B	☐ Sp	ill			Contractor / Con	pany Name	
Grass Vehicle Class C	□ No						
☐ Mutual Aid ☐ Electrical ☐ Class D	Le	ak - Benzen	ie?		Reported Complaint:		
Other	☐ Sp	ill - Benzene	?	□Y □N		·······	
All fires that generate a yellow sheet must have:	GI	LM – comple	ete E	inviro Info			
1. A GO-106 filled out and signed by the ABUM	Form.						
2. A narrative of the facts pertaining to the fire							
3. FPO-60 notified for investigation purposes							
	DIVIȘI	ON/SECTION	ON		REPORTED BY	PHONE#	or RADIO
DAR SCAT BAYBUNGATION	DET	K			Doug	519	3
UNIT# NAME: COMMAND/ES	TABLE	SHED:	DI	SPATCHED	ARRIVED	DEPART	INSERVICE
U-1 - Roisinger			Ø	8:44	08:46		09:16
u-2 Johnson			D	8:44	08:46		09:09
U-3 wimer				8:44	08:46		09:16
u-4 Ferrer			_	8:44	08:48		09:07
		08:44		08:49		09:15	
BC 60 Angeli			0	0. 17	00:11		01.13
NOTIFICATIONS		TIME		NOTIFICAT	FIONS		TIME
RSL, (U709, 1-A) ext 2-	5050	08:44	2	Bridge,		(510)232-9444	
STL			\dashv			(510)233-1214	
STL	2240		\dashv			510)620-6643 (925)646-2441	
	-3240 -3032		_	CHP,		(707)551-4205	
Long Beach Medical Clinic (562)437-			+			(510)286-6359	
Safety Pager (510)247-			1	Coast Gu		415)399-3547	1
CFD Chief 1 ext. 2-5483 Pager (510)620-				☐ FBI		(415)553-7400	
FPO-60 ext. 2-5481 Pager (510)620-				☐ AMR,		888)650-5472	
S-1 ext. 2-1878 Pager (510)620-			\dashv	☐ Cal Star		800)252-5050	1
Truck Scales ext. 2-			\dashv			Freq. 156.075)	
Public Relations ext. 2-			\dashv		•	(510)685-9358 (800)424-8802	
	3031	<u></u>	\dashv		(U201 or U202 on	`	
1 === '	1031]			· · · · · · · · · · · · · · · · · · ·	
MGR emergency Services, Cell (510)812-06	37			General C	Chemical	ext. 2-2495	

DISPATCHER (Print) Steve Hardin DISPATCHER (Signature)

MEDICAL AID /CONTACT INFORM	ATION
COMPANY NAME	
SUPERVISOR	PHONE
CHEVRON CONTACT	PHONE
INVESTIGATIVE RESULTS	
(For MEDICAL AIDS: Exclude individually identifiable health inform	ation pursuant to HIPAA regulations.)
(Include Who, What, When, Where,	
RESPONDED FOR A CALL	OF HIGH LEL 2700°
CEADINGS AT 5 CAT by DONG	
BC GO ANGELT , WATE UNI	IT Reisinber
UNIT 2 FF JOHNSON, UN	IT 3 FF WIMER, AND
UNIT 4 CAPT Ferrer AF	PRIVED ON SCENE.
UNIT I MADE CONTACT WI	th D+R OPERATOR
A STEAM FING WAS ARO	UNIT THE EXCHANGER
AIR MONITORING WAS M	ADE 50 feet ARON
AROUND EXCHANGER Which	ON ORH THALL H
READINGS. UNIT I AND & U	MITS CHECK THE
EXCHANGER AT ONE FOOT	AND HAD NO READING
AT LINCH THE LEC WAS 9,	percent. THE LEAK!
SEALED IT SELF with the	STEAM RING-THE
SCENE WAS RETURNED T	D OPERATION.
ALL UNITS RETURNED	BACK TO SAVICE,
	·
	· · · · · · · · · · · · · · · · · · ·
·	
Parl Para 11 2 22 22	01.//
PAUL ROISING 2-20-08 NAME(Print) DATE	Jay GH
Transporting DALD	

STAFF_____

BATTALION CHIEF____

Dispatch Report

DATE OF INCIDENT 3-1-08	_ Dispute	ii keport				
TIME OF INCIDENT 1900	IME OF INCIDENT 1900 REPORT NUMBER E08-044D					
FIRE	ENVIRON	MENTAL	MEDICAL AID			
Process	Odor Spill	·	☐ Employee ☐ Visitor ☐ Safety Notified ☐ Contractor / Company Name			
Grass Vehicle Class C	Noise					
☐ Mutual Aid ☐ Electrical ☐ Class D	Leak - Benzer	ne? □v Min	Reported Complaint:		•	
Other	Spill - Benzen	,	Reported Compraint.			
	1 -					
All fires that generate a yellow sheet must have:	GLM – compl	ete Enviro inio				
1. A GO-106 filled out and signed by the ABUM	Form.	•				
2. A narrative of the facts pertaining to the fire						
3. FPO-60 notified for investigation purposes						
LOCATION	DIVISION/SECTI	ON	REPORTED BY	PHONE # o	r RADIO	
Poly Plant V 647	Cracki	k Ø	Eric	24	40	
UNIT# NAME: COMMAND/ES		DISPATCHED	ARRIVED	DEPART	INSERVICE	
	908/1954		1917	DEIARI	INGERVICE	
U.L Fohnson E-3	100/11/31	1,700	1917			
. 2			1907			
U-3 Ferrer	1017		1010			
DC-60 /+ng/i	19/3		1710			
		·			<u></u>	
	······································					
NOTIFICATIONS	TIME	NOTIFICA'			TIME	
	-5050 1903	☐ Bridge,		(510)232-9444	 	
¹∐ STL				(510)233-1214	-	
STL	22.10			510)620-6643		
	-3240			925)646-2441	 	
Long Beach Medical Clinic (562)437-	-3032	Cal Trans		(707)551-4205 (510)286-6359	1	
☐ Safety Pager (510)247-		Coast Gu		415)399-3547	1	
CFD Chief 1 ext. 2-5483 Pager (510)620-		FBI		415)553-7400		
FPO-60 ext. 2-5481 Pager (510)620-		☐ AMR,		888)650-5472		
S-1 ext. 2-1878 Pager (510)620-		Cal Star		800)252-5050		
Truck Scales ext. 2	-4571		(Calcord	Freq. 156.075)		
Public Relations ext. 2-				(510)685-9358	1	
	-2689		Response Center (
EOD (U-126, 1-G) call for fire pumps 2- U&E STL (1-D) cell 815-	3031	Railserve	(U201 or U202 on	1-A) 2-2504	,	
MGR emergency Services, Cell (510)812-06		General (Chemical	ext. 2-2495		
		i Lad Oblivation	11	//		
DISPATCHER (Print) Rob Mille- O. Plantprt/Public/Plant protection Forms	DI	SPATCHER (Sign	ature) for	Wille	Rev. 09/09/06	

MEDICAL AID /C	CONTACT INFORMATION
COMPANY NAME	
SUPERVISOR	PHONE
CHEVRON CONTACT	PHONE
<u>INVESTI</u> O	GATIVE RESULTS
	ntifiable health information pursuant to HIPAA regulations.)
(Include Who, Wha	t, When, Where, Why, How)
UNIT Reisinger, UNIT	2 Johnson, UNIT3 Ferres
AND BCGOMPRESPONDED	FOR A LEAK AT THE
Poly PLANT. "UNIT! AS	SUMED COMMAND AND CAUS
IT POLY PLANT COMMI	AND UNIT AND UNITS
CONTACTED OPERATIONS.	THERE WAS A HINCH
value with a pinhou	e leak. Operations
HAD A STEAM LANCE O	ON THE LOAK SUPPRESSING
	OCT WAS POLYMER AND BUTANI
2+ENGINE 3 ARRIVED C	NEWAND UNIT 3 PULLED
THE BLITZ FIRE, AND	PUT THE BUTZ FIRE
NEXT TO THE LEAK.	THERE was were OLEL
GAS PEADINGS ONE F	DOT AWAY THE LEAK.
ALL UNITS STOOD	BY UNTIL the LEAK
Depressor.	
· · · · · · · · · · · · · · · · · · ·	
	. /) 1 /)
PAUL ReisINBY 3- NAME(Print) DA	1-08 Vanlacking
NAME(Print) DA	ATE SIGNATURE

DATE OF INCIDENT 5-2-08						4	
TIME OF INCIDENT 0914				REPORT N	,	3-045	
<u>FIRE</u>	<u>ENVIRONMENTAL</u>			NTAL	MEDICAL AID		
☐ Process ☐ Tank ☐ Class A ☐ Structure ☐ Trash ☐ Class B ☐ Grass ☐ Vehicle ☐ Class C ☐ Mutual Aid ☐ Electrical ☐ Class D ☐ Other	Odor Spill Noise Leak - Benzene? Y N Spill - Benzene? Y N GLM - complete Enviro Info Form.]Y □N	Employee Vis	any Name	-
LOCATION O WILL O A O		ION/SECTI			REPORTED BY	PHONE #	
R1411 R10P		Iro-Pra			Lynn Hams		8 (555)
UNIT# NAME: COMMAND/ES				ATCHED	ARRIVED	DEPART 1/04	INSERVICE
	se	0920	-	9914	0919		1104
U-1 Sylva			(9914	0920	1104	1104
U-2 Brisero				0914	0920	1104	1104
U-Z Briseno U-3 Nopkins				0914	0920	1100	1/04
				<u> </u>			
NOTIFICATIONS			1.5		TIONG		
NOTIFICATIONS RSL, (U709, 1-A) ext 2	-5050	0914		OTIFICAT Bridge,		10)232-9444	TIME
STL	-3030	0 //	$-\dagger$			10)232-3444	
STL						10)620-6643	
	-3240				riff Dispatch (9	25)646-2441	
	-3032			CHP,		07)551-4205	
Long Beach Medical Clinic (562)437 Safety Pager (510)247			1	Cal Trans Coast Gu	<u> </u>	10)286-6359	
Safety Pager (510)247 CFD Chief 1 ext. 2-5483 Pager (510)620		0929	,] FBI		15)399-3547 115)553-7400	
FPO-60 ext. 2-5481 Pager (510)620		0-12	<u> </u>	AMR,		88)650-5472	
S-1 ext. 2-1878 Pager (510)620				Cal Star		00)252-5050	
	-4571					req. 156.075)	
l	-2400	0920	}			510)685-9358	
	2-2689 -3031	0915			Response Center (8 (U201 or U202 on 1	300)424-8802 -A) 2-2504	
U&E STL (1-D) cell 815		0 //3	. -		(,
MGR emergency Services, Cell (510)812-0				General C	Chemical)	ext. 2-2495	n.
DISPATCHER (Print) Michelle Mor	V15-	Fortson.	SPATO	CHER (Sign:	ature) Mild	emi	Rev 09/09/06

MEDICAL AID /CONTACT	TINFORMATION
COMPANY NAME	A ALLA VANIMERARUAL
SUPERVISOR	PHONE
CHEVRON CONTACT	
CHE TROTT CONTROL	THORE
INVESTICATIVE	decin to
INVESTIGATIVE I (For MEDICAL AIDS: Exclude individually identifiable he	
(Include Who, What, When	
CFO responded to RLOD	, R-1411, for the report
of a leak @ the top of	the column. CFD stood
by and observed while Opi	s. depressured the Rx.
After pressure was reduced	CFO performed visual
and atmospheric testing on	
got normal readings on th	e ITX and Appeared
to be a steam leak, After	giving those results
to ops. the prea was tu	rned over to Ops.
LET INSULATION VAPORETY OFF	
FACT.	
	·
	f
M.S. SULVA 312/08	- V + (S)
NAME(Print) DATE	SIENATURE
BATTALION CHIEF	STAFF
PRITABION CHURE ///	SIAFF

DATE OF INCIDENT 3-15-08	Dispatcl	1 Report		EOS -	-047D		
TIME OF INCIDENT ///	-	REPORT N	IIMBED J				
FIRE	ENVIRON	MENTAL	· · · · · · · · · · · · · · · · · · ·	ICAL AID			
							
☐ Process ☐ Tank ☐ Class A	Odor		☐ Employee ☐ Visitor ☐ Safety				
Structure Trash Class B	☐ Spill		Contractor / Compa	ny Name			
☐ Grass ☐ Vehicle ☐ Class C	☐ Noise			 			
☐ Mutual Aid ☐ Electrical ☐ Class D	Leak - Benzen	ne? ☑Y □N	Reported Complaint:				
Other	Spill - Benzene	? □Y □N					
All fires that generate a yellow sheet must have:	GLM - comple	ete Enviro Info					
1. A GO-106 filled out and signed by the ABUM	Form.						
2. A narrative of the facts pertaining to the fire							
3. FPO-60 notified for investigation purposes							
i	DIVISION/SECTION	ON	REPORTED BY	PHONE # or	RADIO		
Drill Lrounds			breg lowe	46	18		
UNIT# NAME: COMMAND/ES	TABLISHED:	DISPATCHED	ARRIVED	DEPART	INSERVICE		
BC 60		10:11	10:15		10:48		
	unds (conner	וו'.טן	10:15		10.48		
Unit 2 /Haz 60		10211	10:15		10:48		
UNI73/E3		10:10	10:20		10:48		
				·			
			<u></u>				
					4		
	,						
NOTIFICATIONS	TIME 5050 /0:/5	NOTIFICA'		10)222 0444	TIME		
☑ RSL, (U709, 1-A) ext 2- ☐ STL	5050 70.13	☐ Bridge,		10)232-9444 10)233-1214			
□ STL				0)620-6643			
	-3240			25)646-2441			
	-3032	□СНР,		7)551-4205			
Long Beach Medical Clinic (562)437-	0831	Cal Trans	Emerg. Dispatch (51	.0)286-6359			
Safety Pager (510)247-	5123 //00	Coast Gu	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	5)399-3547			
CFD Chief 1 ext. 2-5483 Pager (510)620-		☐ FBI		5)553-7400			
FPO-60 ext. 2-5481 Pager (510)620-		AMR,		8)650-5472			
S-1 ext. 2-1878 Pager (510)620-		Cal Star	•	0)252-5050			
Truck Scales ext. 2- Public Relations ext. 2-		RPD Mar		eq. 156.075) 10)685-9358			
FOS (U11, 1-C) ext. 2-	-		, ,	00)424-8802			
	3031		(U201 or U202 on 1-				
	1031		-				
MGR emergency Services, Cell (510)812-06	537	General C	Chemical	Ext. 2-2495			
1, 1,	_			` /			
DISPATCHER (Print) WAPIO FEMER O: Plantprt/Public/Plant protection Forms	DIS	SPATCHER (Sign:	ature) of fic	+c~	Rev. 09/09/06		
C. A tomepook and contained protection porms			/ /	-	14.1.37107100		

	MEDICAL AID /CONTACT INFO	ORMATION	
COMPANY NAME		_	
SUPERVISOR		PHONE	
CHEVRON CONTACT		PHONE	

INVESTIGATIVE RESULTS

(For MEDICAL AIDS: Exclude individually identifiable health information pursuant to HIPAA regulations.)
(Include Who, What, When, Where, Why, How)
Units responded to report of diesel leak a fire
drill grounds, your arrival prits tound Car 100
leaking diesel tuel to grade pear Dio reactor
in let harge hole in loading pipe was resulting
in ~ /2, BBL/Min leak. Call for vacuum truck
was put in to assist in pigking up diesel.
Containment pools were used to, stop crese
from going to, grade Air Samples were taken
a southe resulting in a 1.7 ppm benzene reading.
12 tace respirator PIE requirement was put in place
tor all on scene. CFID was unable to stop, or
slow leak so vacuum truck maintained suction on
containment pool. ~ 1, BBL of diesel was spilled
to dirt. Vacuum truck operation was turned over
to KMC, with spill area twred over to EOD.
All CFD units tack in service. Car 100 driver
REDACTED was tested to reause and furned over
to RMC G. Lowe Both REDACTED and boilermaker
REDACTED will be tested for benzene exposure
between 1600 hours and 1800 hours per satety.
N. Dacko 3/15/08 Mal
NAME(Print) DATE SIGNATURE
BATTALION CHIEFSTAFF
(170

Chevron Field Representative - Environmental Report

Air Monitoring Sample Log Sheet

Date of Incident: 3/15/08

Shift: Day

Time of Incident: 1011

Crew: B

Report Type:

Report From:

Report Of:

Source:

Confirmed On-Site By CFRE:

Wind Direction: 315 Wind Speed: 6.5 Observer: W. Dacko Phone #: x4200

Observer Type: Captain

Observer's Address: Firehouse

Observer's Description:

Diesel leak from Car 100.

CFRE's Findings and Corrective Action: (Include Names of Contacts and Plants Visited)

Units responded to report of a diesel leak from Car 100 at the inlet to the Bio Reactor. Upon arrival units found Car 100 leaking diesel fuel to grade from the loading pipe at ~1/2 BBL/min. Car 100 was carrying ~ 1400 gallons of diesel. Containment pools were used to contain spill from going to grade. Air samples were taken at source resulting in a 1.7 PPM benzene reading. 1/2 respirator PPE requirement was put in place for all on scene within 20 feet of spill. CFD was unable to stop or slow leak, so vacuum truck was used to maintain suction on containment pool until truck was completely empty. ~ 1 BBL of diesel was spilled to dirt area. Vacuum truck operation, along with Car 100 was turned over to RMC. Contaminated dirt area was turned over to EOD.

Remarks, Suggestions, Follow-ups To Be Made:

Vacuum truck and Car 100 turned over to RMC to handle emptying of truck. Contaminated dirt area turned over to EOD for clean up.

Returned Call To Observer: (Comments)

N/A

Total Number of Reports This Year: Internal 0 External 0

Bookcopy Signed By: CFRE W. Dacko______ RSC D. Johnson

Chevron Fire Department Air Monitoring Sample Log Sheet

Dat	03/15/2008 Saturday	Name of Sampler Mario Ferrer/MBFE/CTINT
е		

Sample Serial #	<u>Time</u>	Exact Location of Sample (address, cross streets, landmarks, etc)	Benze ne	<u>SO2</u>	H2S	CO	NO2	NH3	Wipe Sample (1)	Bag Sample (1)	Comments
	10:28:1 9 AM	At Source of leak	1.7 ppm	0ppm	0ppm	Оррт		Оррт			
	10:33:3 7 AM	10 feet from source	.8 ppm	0ppm	Оррт	Оррт		0ррт			
	1										
	. January V.										
				_							

(1) Sample to be analyzed later Refinery

Chevron Richmond

DATE OF INCIDENT 3/18/08

Dispatch Report

TIME OF INCIDENT //:55			REPORT N	UMBER EO8-	051D		
FIRE	ENVIE	RON	MENTAL	MEDICAL AID			
☐ Structure ☐ Trash ☐ Class B ☐ Grass ☐ Vehicle ☐ Class C ☐ Mutual Aid ☐ Electrical ☐ Class D ☐ Other ☐ All fires that generate a yellow sheet must have:	☐ Spill - Be	nzene	ne?	☐ Employee ☐ Visitor ☐ Safety Notified ☐ Contractor / Company Name			
LOCATION	IVISION/SE	CTI	ON	REPORTED BY	PHONE #	or RADIO	
# 8 Whare House DOLY				Berry	460	3	
UNIT# NAME: COMMAND/ESTA	ABLISHED:		DISPATCHED	ARRIVED	DEPART	INSERVICE	
41- Winer Transford	1 3 120	7	11:54	1200	12:16	12:18	
42-			11:56				
u3-Harler 12	00		11:56	1200		12:13	
44-			11:56				
45-			11:56				
E-3- Jelonek			11:54	12:01		12:03	
Has-mat 60 = Johnson			11:56	12:01		12:03	
BC 60			11:56	12:01		12:10	
81-5-			11:56	12:01		12:10	
620.7209	lageg	10	12:09				
NOTIFICATIONS	TI	ME	NOTIFICAT	TIONS		TIME	
RSL, (U709, 1-A) ext 2-50	050 /2;	03	Bridge,	(5	10)232-9444		
STL			☐ Richmond	d Dispatch, (5	10)233-1214		
STL					10)620-6643		
Clinic ext 2-3:					25)646-2441		
Clinic Front desk ext 2-30	1		□СНР,		07)551-4205		
Long Beach Medical Clinic (562)437-08					10)286-6359		
☐ Safety Pager (510)247-51 ☐ CFD Chief 1 ext. 2-5483 Pager (510)620-78			Coast Gua		15)399-3547 15)553-7400		
FPO-60 ext. 2-5481 Pager (510)620-74			AMR,		88)650-5472		
S-1 ext. 2-1878 Pager (510)620-7-5			Cal Star		00)252-5050		
Truck Scales ext. 2-4:				-	req. 156.075)		
Public Relations ext. 2-24			RPD Mar		10)685-9358		
FOS (U11, 1-C) ext. 2-20	680		National	•	300)424-8802	1	
☐ U&E STL (1-D) cell 815-10		1218	Railserve	(U201 or U202 on 1	-A) 2-2504		
MGR emergency Services, Cell (510)812-063'	, <u>, , , , , , , , , , , , , , , , , , </u>	•	General C	Chemical	ext. 2-2495		
DISPATCHER (Print) 5+ove Hand 1.100. O: /Plantprt/Public/Plant protection Forms	,	DIS	SPATCHER (Signa	ature).	Zfre	Rev. 09/09/06	

CUSA-CSB-0019801

	Dispaten Report
MEDICAL	L AID /CONTACT INFORMATION
COMPANY NAME	
SUPERVISOR	PHONE
CHEVRON CONTACT	
IN	NVESTIGATIVE RESULTS
(For MEDICAL AIDS: Exclude individu	ually identifiable health information pursuant to HIPAA regulations.)
	o, What ,When, Where, Why, How)
Units RESPONDED TO #8	8 WAREHOUSE TO THE REPORT OF A VERY
SMALL LEAK IN A 55 GAL.	brum of 12.5% Sodium HypochioeFTE,
Upon ARRIVAL, DRUM WAS	NOTED LEAKING SLOWLY (MAYBE I DRIP
A MINUTE \ ATO DEPOSET ON	I THE GROUND, EDD NOTIFIED ? APRIVED
ON SCENE, HAZ WASTE N	SCTIFIED BY EDD & APPLICED, HAZ WASTE
TO TRANFER MATERIAL TO	ANOTHER DRUM VIA DRUM PUMP, SCEN
TURNED OVER TO HAZ WAS	BTE. ALL UNITS BACK IN SERVICE.
	·
12 1 2 2 2 2	118/08
NAME (Print)	DATE SIGNATURE
1 2 5	ACM The second of the second o
BATTALION CHIEF LEIGH WHIDE	Little SUSAFF

DATE OF INCIDENT	4-2-08	
DATE OF INCIDENT	1" X" U D	

TIME OF INCIDENT 00:50 REPORT NUMBER E08-05							D			
FIRE	NVIRON	IM			MEDICAL AID					
☐ Process ☐ Tank ☐ Class A	Odor				☐ Employee ☐ Visitor ☐ Safety Notified					
Structure Trash Class B		-			Contractor / Company Name					
Grass Vehicle Class C	□ N			A			-			
☐ Mutual Aid ☐ Electrical ☐ Class D	1	eak - Benzen		- •	Reported Complaint:					
Other		pill - Benzene								
All fires that generate a yellow sheet must have:		LM – comple	ete E	enviro Info						
1. A GO-106 filled out and signed by the ABUM	Form	l .				<u>.</u> .				
2. A narrative of the facts pertaining to the fire										
3. FPO-60 notified for investigation purposes										
LOCATION Box 907	DIVIS	ION/SECTI	ON		REPORTED BY	PHONE # 0	or RADIO			
N End as Hydrosen St		SISC	2		3 Pete	338				
UNIT# NAME: COMMAND/ES	TABLI	SHED:	DI	SPATCHED	ARRIVED	DEPART	INSERVICE			
41-34LVa @ 00:53	-lea	0125	0	o; 5 1	40:53	238	02:38			
42 - Brisines			00	5:51	00:54	0238	0238			
U3- Engine 3 - Damode			00,51		00:56	01.20	01;52			
BCGO - White a	00	>:55	00:31		00:55	01:25	01:25			
						-				
				•						
NOTIFICATIONS		TIME		NOTIFICAT		-	TIME			
RSL, (U709, 1-A) ext 2- ☐ STL	5050	00:53		Bridge,		0)232-9444				
STL			-			10)233-1214 0)620-6643				
	-3240					5)646-2441				
	-3032			□СНР,		7)551-4205				
Long Beach Medical Clinic (562)437-	0831			Cal Trans						
Safety Pager (510)247-				Coast Gua		5)399-3547				
CFD Chief 1 ext. 2-5483 Pager (510)620-			.	☐ FBI		5)553-7400				
FPO-60 ext. 2-5481 Pager (510)620- S-1 ext. 2-1878 Pager (510)620-				AMR,		8)650-5472				
S-1 ext. 2-1878 Pager (510)620- Truck Scales ext. 2		01-15	\dashv	Cal Star	,	0)252-5050 eq. 156.075)				
Public Relations ext. 2-		0,773	\dashv	☐ RPD Mar		10)685-9358				
	-2689				· ·	0)424-8802				
EOD (U-126, 1-G) call for fire pumps 2-	U-126, 1-G) call for fire pumps 2-3031 0 2.50				(U201 or U202 on 1-					
	1031		\dashv	☐ Ga===1 G	hamiaal	avt 2 2405				
MGR emergency Services, Cell (510)812-06	03/	l		General C	nemicai	ext. 2-2495				
DISPATCHER (Print) 5 + eve Hard O: /Plantprt/Public/Plant protection Forms	lin	DIS	SPA'	TCHER (Signa	ature)	Zlin	Rev. 09/09/06			

MEDICAL AID /CONTACT INFO	RMATION
COMPANY NAME	AMMARAOLI
SUPERVISOR	PHONE
CHEVRON CONTACT	PHONE
CHE/RON CONTACT	THORE
INVESTIGATIVE DESTI	me.
INVESTIGATIVE RESUL	
(For MEDICAL AIDS: Exclude individually identifiable health inf (Include Who, What, When, When	
CFD responded to S. Isomax for	1 (
pentrane leval @ the SDA, Upon	
put a steam lance on the interaction and cracked the line to relief.	- L / - 1
	m/
, on TIX	- 1
	11 0
visual Teak 62% LEL and 400 ppm	
	interned up on the
thange bolts and readings wend	t to normal, the
	it 2 noticed green
Morning. While on the deck un PAPER graskets on the upper side	
mechanic stated a couple of b	olts were hand tight
Alexander of the second	
11.001	macc
M.S.SYLVA 4/2/08 NAME(Print) DATE	SIGNATURE)
RATTALION CHIEF X /A) H / A S	

Chevron Field Representative - Environmental Report

Air Monitoring Sample Log Sheet

315 45 W 225 135 S

<u>Date of Incident</u>: 04/02/2008 <u>Shift</u>: Night

<u>Time of Incident</u>: 0050 <u>Crew</u>: C

Report Type: Complaint Report From: Inside

Report Of: Spill Source: Refinery

Confirmed On-Site By CFRE: Yes

Wind Direction: 270 Wind Speed: 7 Observer: Pete Van Rign Phone #: 242-3382

Observer Type: Refinery Shift team leader

Observer's Address: N/A Observer's Description:

A small Pentane leak in the SDA on E-130E.

Area Affected: S. Isomax/SDA Duration: 2 hours

CFRE's Findings and Corrective Action: (Include Names of Contacts and Plants Visited)

CFRE (Sylva) noted a flange with a blind in it that had no visible leak but atmospheric testing at the source of the leak showed approx. 400 ppm H2S and 60% LEL via the ITX. Maint, tightened up on the flange bolts which reduced the readings at the source to 0 H2S and LEL.

Remarks, Suggestions, Follow-ups To Be Made:

Ops. to leave the line isolated but depressured to blowdown for the duration of the shift.

Returned Call To Observer: (Comments)

N/A. Observer on scene.

Total Number of Reports This Year: Internal 0 External 0

Bookcopy Signed By: CFRE M.S. Sylva_____ RSC John McGowan

Chevron Fire Department Air Monitoring Sample Log Sheet

Dat	04/02/2008 Wednesday	•	 Steve Hardin/STGH/CTINT	
е				

Sample Serial #	<u>Time</u>	Exact Location of Sample (address, cross streets, landmarks, etc)	ne	<u>SO2</u>	H2S	<u>co</u>	NO2	NH3	Wipe Sample (1)	Bag Sample (1)	Comments
	01:08:3 6 AM	SISO box 907 at the source	0 ppm		high						16% LEL ,Wind out of the West@ 7.79
	01:15:2 9 AM	SISO box 907 at the source	0 ррт		400 ppm						62% LEL, wind out of the West Light to mod.
1	01:34:4 4 AM	High hill GLM	0 ppm		0 ppm						No detectable odors
] 01:35:3 7 AM	Gertrude GLM	0 ppm		0 ppm						No detectable odors
l i	01:36:5 2 AM	Castro GLM	0 ppm		0 ppm						No detectable odors
1 1] 01:39:3 7 AM	Castro street down to Gertrude street		0 ppm	0 ppm						0 LEL, No detectable odors.
		150 foot channel dirt road along the sphers		0 ppm	0 ppm						0 LEL, No detectable odors.
		Hensley street and Castro		0 ppm	0 ppm						0 LEL, No dectable odors.
	01:44:0 2 AM	91 Gate and Castro street		0 ppm	0 ppm						0 LEL, No dectable odors.
			15.5 ppm		Over range					:	LEL- over range, at the source. North side of the flange.
	02:24:3 0 AM	SISO box 907 at the source	0 ppm	0 ppm	0 ppm						0 LEL at the source.

(1) Sample to be analyzed later Refinery

Chevron Richmond

Dispatch Report

Dispatch Report

TIME OF INCIDENT 14:42	REPORT NUMBER F08-059D					
FIRE	ENVIRO	RONMENTAL MEDICAL AID				
Process Tank Class A	Odor		☐ Employee ☐ Visitor ☐ Safety Notified			
	1 —					
Structure Trash Class B	Spill		Contractor / Company Name			
Grass Vehicle Class C	Noise	a				
☐ Mutual Aid ☐ Electrical ☐ Class D	Leak - Benzer		Reported Complaint:			
Other	Spill - Benzen					
All fires that generate a yellow sheet must have:	GLM – compl	ete Enviro Info				
1. A GO-106 filled out and signed by the ABUM	Form.					
2. A narrative of the facts pertaining to the fire						
3. FPO-60 notified for investigation purposes	\$			<u>-</u>		
	DIVISION/SECTI	ON	REPORTED BY	PHONE#	or RADIO	
Hensley st 8145 316	Vista Simu	Later Blog	Chuck	2814	′	
UNIT# NAME: COMMAND/ES	TABLISHED:	DISPATCHED	ARRIVED	DEPART	INSERVICE	
41- Ferrer		14:43	14:47		15:34	
42- Johnson - Engine 3		14:43	14:45		15:34	
43						
Brigade DEE crew		14:43				
U						
Riado DSF (Day)		14:44				
DITAGE DEL CREW					•	
				-		
NOTIFICATIONS	TIME	NOTIFICAT	TIONS	·	TIME	
X RSL, (U709, 1-A) ext 2-	5050 14:48	☐ Bridge,		10)232-9444		
STL		Richmon		10)233-1214	14:48/14 50	
STL	111:016	RPD Wat		0)620-6643		
	3240 14:48			5)646-2441		
	-3032	CHP,		07)551-4205	-	
Long Beach Medical Clinic (562)437- Safety Pager (510)247-				0)286-6359 5)399-3547		
CFD Chief 1 ext. 2-5483 Pager (510)620-			(24hrs.) (415)553-7400			
FPO-60 ext. 2-5481 Pager (510)620-		☐ AMR,	(888)650-5472			
S-1 ext. 2-1878 Pager (510)620-		Cal Star	(800)252-5050			
Truck Scales ext. 2-	4571		(Calcord Fre			
Public Relations ext. 2-	2400		rine Patrol Boat, (51			
FOS (U11, 1-C) ext. 2-				0)424-8802		
	3031	Railserve	(U201 or U202 on 1-2	A) 2-2504		
U&E STL (+D) dR. 5 lam (Poell 815		- 		2 2 40 5		
MGR emergency Services, Cell (510)812-06	37	General Chemical ext. 2-2495				
DISPATCHER (Print) Steve Ha O: Plantprt/Public/Plant protection Forms	rdin DIS	SPATCHER (Signa	ature)	Zh	Rev. 09/09/06	

	MEDICAL AID /CONTACT INFORMATION
COMPANY NAME	·
SUPERVISOR	PHONE
CHEVRON CONTACT	PHONE

INVESTIGATIVE RESULTS
(For MEDICAL AIDS: Exclude individually identifiable health information pursuant to HIPAA regulations.)
(Include Who, What, When, Where, Why, How)
Unit 1 Cast Ferrer and Unit 2, Ff Tohnson responded to 940 Hensly st at the Vista training center for a report of Natural Gas leak.
st at the Vista Training center for a report of Natural Las leak.
Units made contact with Chuck Braxton whom escorted units to
closet in Mers Bathroom. Room had Slight colors of Water las
but no reading were detected on the ITX. Chick pointed out
4 3/4 inch dead leg. live Located in utility Closed. He stated the line was smooped, and leak was defeded on 90° elbow. LFD
line was swaped, and leak was defeded on 90° elbow. LFD
and Utilities Isolated the main Natural cas likes going to
building line was togged out and cetilities took over
Scene.
NAME(Print) RATTALION CHIEF STAFF
BATTALION CHIEF STAFF

DATE OF INCIDENT 4/11/08	– Dispatt	п жерог			
TIME OF INCIDENT /028		REPORT N	UMBER <u>E08</u> -	0647	
FIRE	ENVIRO	NMENTAL	MED)	
☐ Process ☐ Tank ☐ Class A ☐ Structure ☐ Trash ☐ Class B ☐ Grass ☐ Vehicle ☐ Class C ☐ Mutual Aid ☐ Electrical ☐ Class D	☐ Odor ☐ Spill ☐ Noise ☐ Leak - Benze		☐ Employee ☐ Visitor ☐ Safety Noti ☐ Contractor / Company Name Reported Complaint:		-
Other	Spill - Benzen				
All fires that generate a yellow sheet must have: 1. A GO-106 filled out and signed by the ABUM	Form.	lete Enviro Info			
2. A narrative of the facts pertaining to the fire					
3. FPO-60 notified for investigation purposes	1,				
LOCATION	DIVISION/SECT	ION	REPORTED BY	PHONE # c	or RADIO
Tally-Room	Mainter	rance	Otis	224	7
UNIT# NAME: COMMAND/ES		DISPATCHED	ARRIVED	DEPART	INSERVICE
Ul Resinger		1628	1631		1648
UZ/E-3 Shows hnessy		1028	1031		1040
UH POY		1028	1031		1048
18/1 60		1028	1031		1037
• •					
					•
				-	
NOTIFICATIONS	TIME	NOTIFICAT			TIME
☑RSL, (U709, 1-A) ext 2-	5050 1029	Bridge,		10)232-9444	
∐ STL				10)233-1214 10)620-6643	
☐ STL ☐ Clinic ext 2-	-3240			25)646-2441	
	-3032	□CHP,		07)551-4205	
Long Beach Medical Clinic (562)437-				10)286-6359	
Safety Pager (510)247-		Coast Gua	ard, (41	5)399-3547	
CFD Chief 1 ext. 2-5483 Pager (510)620-	7895	☐ FBI	(24hrs.) (4	15)553-7400	
FPO-60 ext. 2-5481 Pager (510)620-		AMR,		88)650-5472	
S-1 ext. 2-1878 Pager (510)620- Truck Scales ext. 2-		Cal Star	·	00)252-5050 req. 156.075)	
Truck Scales ext. 2- Public Relations ext. 2-		☐ RPD Mar		10)685-9358	
FOS (U11, 1-C) ext. 2-			, ,	00)424-8802	
	3031		(U201 or U202 on 1-		
U&E STL (1-D) cell 815-				2 2 4 2 5	
MGR emergency Services, Cell (510)812-06	3/	General C	hemical	ext. 2-2495	1
DISPATCHER (Print) Forms DISPATCHER (Print) Forms	DI:	SPATCHER (Signa	ature).	#67	Rev. 09/09/06

MEDICAL AID /CONTACT INFOR	GMATION
COMPANY NAME	
SUPERVISOR	PHONE
CHEVRON CONTACT	PHONE
INVESTIGATIVE RESULT	<u>rs</u>
(For MEDICAL AIDS: Exclude individually identifiable health info	rmation pursuant to HIPAA regulations.)
(Include Who, What, When, When	re, Why, How)
RESPONDED TO A GASOLIN	P. LEAK From
A PAINSTONE !	Reisinger, UNIT 3
1 2	Y, AND BC WHITE
By the TAckey Room, With	FURTHER INVESTIGATION
the SAS TANK WAS OVER F	WED THE HEAT &
THEDAY CAUSED THE TAKE	TO OVER FILL
pressure and Gass went	TO GROUND. ENGINES
WENT BACK TO SERVICE.	UNIT (AND 4
DEPRESURIZE the gas TANK	PUT ABSORDENI
ON GROND, CLEANED UP	8 02 of gasoline.
THE KeyS WAS GIVEN	to AN THE
PERSONAL.	
•	
	_
<u> </u>	<u> </u>
The 11 Parausa 11-11-50	(de Melson
BATTALION CHIEF WI-11-08 ST	SIGNATURE
	AFF
BATTALION CHIEF WI-1 TOS ST	AFF

DATE OF INCIDENT 3/4/00	-					
TIME OF INCIDENT 1235 Ars			REPORT N	umber EOG	-0732	> .
<u>FIRE</u>	<u>E</u>	<u>NVIRON</u>	MENTAL	MEI	ICAL AII	<u>)</u>
☐ Process ☐ Tank ☐ Class A		dor		☐ Employee ☐ Vis	sitor 🗌 Safety	Notified
☐ Structure ☐ Trash ☐ Class B	Sp			Contractor / Company Name		
☐ Grass ☐ Vehicle ☐ Class C			3.2			
☐ Mutual Aid ☐ Electrical ☐ Class D	_ /	eak - Benzer	<i>ბ.3</i> ne? 121Ý □N	Reported Complaint:		
Other	1 —	oill - Benzen		Reported Compraint.		
All fires that generate a vellow sheet must have:	_		ete Enviro Info			
1. A GO-106 filled out and signed by the ABUM	Form.	-	DIC ENVIRO IIIIO	44444		
2. A narrative of the facts pertaining to the fire	1 01111.	•			·	
3. FPO-60 notified for investigation purposes						
3. 11 0-00 notified for investigation purposes		•				
LOCATION	DIVISI	OŅ/SECTI	ON	REPORTED BY	PHONE #	r RADIO
shwer cover in SDA	Du	dro		CA544	2.470) /
UNIT# NAME: COMMAND/ES			DISPATCHED	ARRIVED	DEPART	INSERVICE
1 Férier Isomas		240-13/		1240	1320	1320
2 DATOID	···-··································	210101	1235	1241	1320	1320
3/E3 Johnson			1235	1242	BB	1318
					1.5.	
Beba 1. 1:			12-35	1244	1319	1319
or be singer			1775	1241	1211	131
BC60 Angeli Fire Brigade: Ropt Watts				1240	1318	1318
All is T	1.	·		1240	1318	1318
CHris Fran	24				1318	•
					-	
NOTIFICATIONS		TIME	NOTIFICA	FIONE]	TIME
BSL, (U709, 1-A) ext 2-	-5050	1237	Bridge,		510)232-9444	TIME
DSTL 4-114 Isherwood	2030	1239			510)233-1214	
STL					10)620-6643	
☐ Clinic ext 2	-3240		☐CCC Sher	iff Dispatch (9	25)646-2441	
	-3032		□СНР,		707)55 1-42 05	
Long Beach Medical Clinic (562)437-					10)286-6359	
Safety Pager (510)247-			Coast Gu		15)399-3547	
CFD Chief 1 ext. 2-5483 Pager (510)620-			☐ FBI		115)553-7400	
FPO-60 ext. 2-5481 Pager (510)620- S-1 ext. 2-1878 Pager (510)620-			☐ AMR,		88)650-5472 00)252-5050	+
	-4571				req. 156.075)	
Public Relations ext. 2-			RPD Mar		510)685-9358	·
☐ FOS (U11, 1-C) ext. 2	-2689		☐ National	Response Center (8	300)424-8802	
EOD (U-126, 1-G) call for fire pumps 2- U&E STL (1-D) cell 815-	3031	1248	Railserve	(U201 or U202 on 1	-A) 2-2504	
MGR emergency Services, Cell (510)812-06			General (Chemical	ext. 2-2495	
2				11	-1	
DISPATCHER (Print) SEAGE HAVE O: PlantprUPublioPlant protection Forms	21	DIS	SPATCHER (Signa	ature) <u>He Sfl</u>	Hause	Rev. 09/09/06

MEDICAL AID /CONTACT INFO	ORMATION
COMPANY NAME	_
SUPERVISOR	PHONE
CHEVRON CONTACT	PHONE
INVESTIGATIVE RESU	LTS
(For MEDICAL AIDS: Exclude individually identifiable health in	
(Include Who, What, When, Wh	
Units responded to SISO for report	of the ansa Court at of
Scull. Units tested thea and reported	
at Sever. Units fook montable off see	a seattle and Of Let
[EL. Discussed & trajen with Off a	
Servers have CEC in Ato (Saray, 494	ding out, Varits greched
Sever again, and light Styled,	ED had ban informed
1 1 Dad Cal	
and Brazere it and Oto IEL affected. Mant wistowel back	
Normal for this area.	10 013 m 13 13
pormai for fues de Ca.	
·	_
	:
	·
Land Control	1 1
NAME (Print) DATE	SIGNATURE
INAMAD(FINIT) / // _	

BATTALION CHIEF____

Chevron Field Representative - Environmental Report

Air Monitoring Sample Log Sheet

315 W 225 S S

Date of Incident: 05/02/2008 Shift: Day

Time of Incident: 1235 Crew: D

Report Type: Complaint Report From: Inside

Report Of: Visible Emission Source: Refinery

Confirmed On-Site By CFRE: Yes

Wind Direction: 203 Wind Speed: 2 Observer: Operations Phone #: 4701

Observer Type: Operations

Observer's Address: 841 Chevron Way

Observer's Description:

Vapors/ Liquid coming out of sewer

Area Affected: SISO Duration: 1 hr

CFRE's Findings and Corrective Action: (Include Names of Contacts and Plants Visited)

Units arrived on scene at South Isomax and took readings on sewer manhole at the SDA. Benzene was .3 and LEL was 0 %. Appeared product was bubbling from the manhole as well. Units lifted man hole and LEL was OR. Covered manhole and layed covered with a water stream. Took readings again with man hole lid on and Benzene was .4 LEL was 0%. HO said this is normal for these sewers to be hot. CFD units checked others sewers in the area and they were hot as well. Area turned back over to ops.

Remarks, Suggestions, Follow-ups To Be Made:

None

Returned Call To Observer: (Comments)

N/A

Total Number of Reports This Year: Internal 0 External 0

Bookcopy Signed By: CFRE Mario Ferrer______RSC

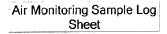
DATE OF INCIDENT_	5/8/08	Dispatch Report
TIME OF INCIDENT_	1241	REPORT NUMBER 608-076 D

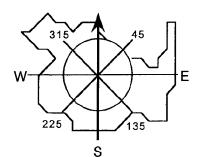
TIME OF INCIDENT 12 //				REPORT N	UMBER COO	- U16.		
<u>FIRE</u>	E	NVIRON	M	ENTAL	MEDICAL AID			
☐ Process ☐ Tank ☐ Class A ☐ Structure ☐ Trash ☐ Class B ☐ Grass ☐ Vehicle ☐ Class C ☐ Mutual Aid ☐ Electrical ☐ Class D ☐ Other ☐ All fires that generate a vellow sheet must have: 1. A GO-106 filled out and signed by the ABUM 2. A narrative of the facts pertaining to the fire 3. FPO-60 notified for investigation purposes	☐ Odor ☐ Spill ☐ Noise		☐ Employee ☐ Visitor ☐ Safety Notified ☐ Contractor / Company Name Reported Complaint:					
	DIVISI	ON/SECTION	ON	·	REPORTED BY PHONE # or F		r RADIO	
24 pump station	BA	15			Chris R	Chris R call phon		
UNIT# NAME: COMMAND/ES	TABLIS	SHED:	DI	SPATCHED	ARRIVED	DEPART	INSERVICE	
1 ferrer 24 ps	1/24	17		1241	1243	1252	1252	
2 HAYDIN				1241	1243	1252	1257-	
3 Johnson				1241			1252-	
					1210	1252	1232	
						-		
NOTIFICATIONS		TIME		NOTIFICAT	TIONS		TIME	
RSL, (U709, 1-A) ext 2-	-5050	1242		☐ Bridge,		510)232-9444		
STL 7/7 R. white		1245				510)233-1214	ļ	
☐ STL ext 2	2240		-			510)620-6643		
	-3240 -3032		-	CHP,		925)646-2441 707)551-4205	-	
Long Beach Medical Clinic (562)437-						510)286-6359		
Safety Pager (510)247-				Coast Gu		115)399-3547		
CFD Chief 1 ext. 2-5483 Pager (510)620-				☐ FBI		415)553-7400		
FPO-60 ext. 2-5481 Pager (510)620-				☐ AMR,		888)650-5472		
S-1 ext. 2-1878 Pager (510)620-				Cal Star	-	300)252-5050		
	-4571					Freq. 156.075)		
Public Relations ext. 2-						510)685-9358	l .	
	-2689 -3031				Response Center ((U201 or U202 on	800)424-8802 1-A) 2-2504		
U&E STL (1-D) cell 815-	1			□ I/aliserve	(0201 01 0202 011	1-21 2-2304		
MGR emergency Services, Cell (510)812-06				General C	Chemical	ext. 2-2495		
DISPATCHER (Print) BEAGE Hary O: PlantprtPublic Plant protection Forms	rev	DIS	SPA	TCHER (Sign:	ature) Hedge	· Haup	Rev. 09/09/06	

Rev. 09/09/06

MEDICAL	AID /CONTACT INFORMATION
COMPANY NAME	
SUPERVISOR	PHONE
CHEVRON CONTACT	,
ĪN.	VESTIGATIVE RESULTS
	nally identifiable health information pursuant to HIPAA regulations.)
`	o, What ,When, Where, Why, How)
Units responded to 24	pump Station for a report
at froduct leaking no	t of a pipe
OTT CTIE Report	t for Jefa. Ls.
	·
	· ·
	;
	·
	:
Napio Fearen 5	-4-08 -la-tones
NAME(Frint)	DATE SIØNATURE
BATTALION CHIEF	STAFF

Chevron Field Representative - Environmental Report





Date of Incident: 05/04/2008 Shift: Day

Time of Incident: 1241 Crew: D

Report Type: Complaint Report From: Inside

Report Of: Spill Source: Refinery

Confirmed On-Site By CFRE: Yes

Wind Direction: 187 Wind Speed: 24 Observer: Chris Ramiez Phone #: 2182

Observer Type: Operator

Observer's Address: 841 Chevron way

Observer's Description:

Stated there is liquid coming out of pipe

Area Affected: 24 Pump Station Duration: 1

CFRE's Findings and Corrective Action: (Include Names of Contacts and Plants Visited)

Captain Ferrer, Firefighter Hardin, and firefighter Johnson arrived to 21 pump station for a report of a leaking pipe. Units noticed a 3" pipe with a wood plug on the open end that was used to contain liguid. The pipe came from out of the hillside below Standard Ave and the other end started from an unknown area. Product appeared to be a clear liquid dripping, but ground containment looked black. Units took readings and 1" from product was .8 ppm Benzene and 0% LEL, 0 ppm H2S. Breathing zone was zero for all readings. PH showed 6.5. SLT R White arrived on scene and stated that it appeared to be just water and the black product on the ground was rust and run off collected from the pipe. R White ordered a vacuum truck to pick up product. Truck was to arrive within the next hour. Units turned plant back over to ops.

Remarks, Suggestions, Follow-ups To Be Made:

None

Returned Call To Observer: (Comments)

N/A

Total Number of Reports This Year: Internal 0 External 0

Bookcopy Signed By: CFRE Mario Ferrer_____RSC

Dispatch Report

DATE OF INCIDENT 5/21/08

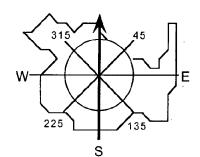
E08-0831) REPORT NUMBER TIME OF INCIDENT 0644 MEDICAL AID **ENVIRONMENTAL** FIRE Odor ☐ Employee ☐ Visitor ☐ Safety Notified ☐ Process ☐ Tank Class A ☐ Structure Trash Class B ☐ Spill ☐ Contractor / Company Name ☐ Grass ☐ Vehicle Class C ☐ Noise Leak - Benzene? □Y ☑N Reported Complaint: ☐ Mutual Aid ☐ Electrical ☐ Class D ☐ Spill - Benzene? ☐Y ☐N Other GLM - complete Enviro Info All fires that generate a yellow sheet must have: Form. 1. A GO-106 filled out and signed by the ABUM 2. A narrative of the facts pertaining to the fire 3. FPO-60 notified for investigation purposes DIVISION/SECTION LOCATION REPORTED BY PHONE # or RADIO mertin George St Runs Station 8126 CHEURON PIPELINE Swindle COMMAND/ESTABLISHED: DISPATCHED DEPART ARRIVED INSERVICE UNIT# S 0649 0654 1100 0649 0654 ں ک 110Ù S 0649 1100 0654 0649 6700 UDD **5**4 E-3 0700 1025 0649 Foam 60 0710 0770 1050 0740 House **NOTIFICATIONS** TIME **NOTIFICATIONS** TIME **⊠**RSL, (U709, 1-A) ext 2-5050 Bridge. (510)232-9444 0654 Richmond Dispatch, ☐ STL 0718 (510)233-1214 ☐ STL RPD Watch Comm. (510)620-6643 CCC Sheriff Dispatch ☐ Clinic ext 2-3240 (925)646-2441 Clinic Front desk \Box CHP. (707)551-4205 ext 2-3032 ☐ Long Beach Medical Clinic Cal Trans Emerg. Dispatch (510)286-6359 (562)437-0831 Safety Pager (510)247-5123 0700 Coast Guard, (415)399-3547 **◯** CFD Chief 1 ext. 2-5483 (24hrs.) (415)553-7400 Pager (510)620-7895 ☐ FBI 0649 FPO-60 Pager (510)620-7433 ext. 2-5481 \square AMR, (888)650-5472 0649 S-1 ext. 2-1878 Pager (510)620-7584 Cal Star (800)252-5050 ☐ Truck Scales (Calcord Freq. 156.075) ext. 2-4571 RPD Marine Patrol Boat. (510)685-9358 Public Relations ext. 2-2400 ☐ National Response Center (800)424-8802 ☐ FOS (U11, 1-C) ext. 2-2689 EOD (U-126, 1-G) call for fire pumps Railserve (U201 or U202 on 1-A) 2-2504 2-3031 ☐ U&E STL (1-D) 815-1031 MGR emergency Services, Cell (510)812-0637 General Chemical ext. 2-2495 **DISPATCHER** (Signature) DISPATCHER (Print) Rev. 09/09/06 O: /Plantprt/Public/Plant protection Forms

	MEDICAL AID /CONTACT INFORMATION
COMPANY NAME	
SUPERVISOR	PHONE
CHEVRON CONTACT	PHONE

INVESTIGATIVE RESULTS
(For MEDICAL AIDS: Exclude individually identifiable health information pursuant to HIPAA regulations.)
(Include Who, What ,When, Where, Why, How)
UNIT ONE REISINGE, UNITZ SHAVGHNESSY, UNIT 3
TANDAGUEN, AND BC GO KIRBY RESPONDED TO A GASOLINE
GOOR AT PAO HENSLEY STREET. UNIT 2 AND UNITS
ARRIVED ON SCENE AND TALKED TO THE R.P.
UNIT! AND BCGO ARRIVED ON CASTRO AND
HENSLEY STREET AND CONTINUED INTO THE
REGINERY # THE OLD FERTILIZED PLANT.
ALL UNITS INVESTIGATED & TOWARDS THE ODOR
UNIT3 LOCATED A LEAK AT THE SP PIPELINE
PUMP LEAKING GASOLINE AT ABOUT 5 GALLON
A MINUTE BCGO CALLED COMMAND. A
FIRST, SECOND, AND THIRD ARA ALARM WAS
STRUCK. RICHMOND COVERED THE HOUSE.
CALL BAS TO SHUT DOWN THE PIPE LINE.
APPLIED FOAM ON GASOLINE, TOOK BENZEEN READING
LEL READINGS, DRAINED A THE SUMP WITH THE
VACUUM TRUCK. FIRE BRIGADE MEMBERS HELP.
CHEVRON PIPELINE EMERGENCY RESPONCE
TEAM TOOK OVER THE SCENE.
AUL ROISINGS 5-21-02 June Allanger
BATTALION CHIEF STAFF

Chevron Field Representative - Environmental Report

Air Monitoring Sample Log Sheet



Date of Incident: 05/21/2008

Shift: Day

Time of Incident: 0649

Crew: B

Report Type: Complaint Report From: Inside

Report Of: Odor Source: Refinery

Confirmed On-Site By CFRE: Yes

Wind Direction: 315 Wind Speed: 10 Observer: Martin Swindermen Phone #: X8126

Observer Type: Chevron employee

Observer's Address: 940 Hensley Street

Observer's Description:

Smells like gasoline

CFRE's Findings and Corrective Action: (Include Names of Contacts and Plants Visited)

Air sampled areas down wind and located a Pump flow indicator leaking at the Chevron pipe line pumps. Chevron fire applied foam and isolated equipmentt.

Remarks, Suggestions, Follow-ups To Be Made:

Chevron Fire and Chevron pipe line emergency responded

Returned Call To Observer: (Comments)

none

Total Number of Reports This Year: Internal 0 External 0

Bookcopy Signed By: CFRE Paul Reisinger_____

Chevron Fire Department Air Monitoring Sample Log Sheet

Dat	05/21/2008 Wednesday	Name of Sampler Scott Joseph/RJOS/CTINT
е		

Sample Serial #	<u>Time</u>	Exact Location of Sample (address, cross streets, landmarks, etc)	Benze ne	<u>SO2</u>	H2S	<u>co</u>	<u>NO2</u>	NH3	Wipe Sample (1)	Bag Sample (1)	Comments
1 1	06:54:2 8 AM	940 Hensley St			0	0		0			0 readingsITX / yes (Strong) odor threshold (gasoline odor
] 07:00:4 1 AM	940 Hensley St			0	0		0			0 readings ITX / yes odor threshold (gasoline odor)
] 07:10:3 7 AM	Hensley St & Castro			0	0		0			0 readingsITX / 0 odor threshold
t i] 07:18:3 1 AM	Frontage Rd heading to Gertrude St pump station			0	0		0			0 readings ITX / yes odor threshold (gasoline odor)
	07:20:5 8 AM	Gertrude St pump station			0	0		0			0 readings ITX / yes odor threshold (gasoline odor)
	07:35:2 9 AM	Castro St (GLM)	0	0	0	0		0			0 readings ITX / 0 odor threshold
] 07:41:1 2 AM	Hensley St gate & Castro st	0	0	0	0		0			0 readings ITX / 0 odor threshold
] 07:50:5 0 AM	Gate 67 & Gertrude st	0	0	0	0		0			0 readings ITX / 0 odor threshold
	07:57:4 1 AM	Hensley St gate & Castro st	0	0	0	0		0			0 readings ITX / 0 odor threshold
	08:06:2 2 AM	Castro St (GLM)	0	0	0	0		0			

(1) Sample to be analyzed later Refinery

Chevron Richmond

	. 1 1 .	
DATE OF INCIDENT	6/28/08	

TIME OF INCIDENT / 90 D				REPORT NUMBER <u>E88-1881</u>						
	<u>FIRE</u>		E	ENVIRONMENTAL			MEDICAL AID			
☐ Process ☐ Structure ☐ Grass	☐ Tank ☐ Trash ☐ Vehicle	☐ Class A ☐ Class B ☐ Class C		oill oise			Notified			
☐ Mutual Aid	☐ Electrical	Class D	Leak - Benzen			∐Y ⊠ N	Reported Complaint:			
Other			□ S _F	oill - Benzene	?	□Y □N	·			
		sheet must have:	G	LM – comple	ete Ei	nviron. Info				
•		gned by the ABUM	Form	_						
_		aining to the fire					CFD Patient Contact	Time		
3. FPO-60 noti							AMR Patient Contact	Time		
LOCATION			DIVIE	ONGEGE	ON		DEBONGED DV	DIIONE #	- DADIO	
LOCATION				ION/SECTION			REPORTED BY		or RADIO	
RIP	VA B 6TO	GO) O (A NID MG		~16xti	_	2D A WOLKED	Todd	170		
	NAME:	COMMAND/ES		SHED:		SPATCHED	ARRIVED	DEPART	INSERVICE	
ur Ri	stry	RIP/10	104			100	1904		1940	
UZ/E-3 P	γγ	············			1	90D	1907		1940	
osjamed <	Tandago	m				900	1911	_	1940	
15/160	Kirby					900	1922		1940	
	T									
										
						· · ·				
			,					 		
NOTIFICATI			2020	TIME	\dashv	NOTIFICAT		10)222 0444	TIME	
MRSL (U709 ☐ STL	9, 1-A)	ext. 2	-5050	1901	-	San Rafae		10)232-9444 510)233-1214		
STL								510)620-6643	1	
Clinic		ext. 2	-3240		\neg	.==	<u></u>	25)646-2441		
Clinic Fron	nt desk	ext. 2	-3032			□СНР		707)551-4205		
	Medical Cli				_	- 		10)286-6359		
Safety	1 (: 0.540)	Pager (510)247				Coast Gu		15)399-3547		
FPO-60	1 ext. 2-5483 ext. 2-548					☐ FBI ☐ AMR	·····\	115)553-7400 88)650-5472		
☐ S-1	ext. 2-348				\dashv	Cal Star		00)252-5050		
☐ Truck Scale	:s	ext. 2	-4571				(Calcord F	req. 156.075)		
Public Rela			-2400			=	•	10)685-9358		
☐ FOS (U11,			-2689		_			300)424-8802		
U&E STL	26) call for fi	re pumps ext. 2 Cell (510)815	-3031 -1031				(U201 or U202 on 1	-AJ Z-Z504		
	gency Service				+	General C	Chemical	ext. 2-2495		
		0 1							-	
DISPATCHER	(Print) 1057	4 Josph		DIS	SPAT	TCHER (Sign:	ature)	#6	P Rev. 03/13/08	

MEDICAL AID /CONTACT INFORMATION									
COMPANY NAME									
SUPERVISOR	PHONE								
CHEVRON CONTACT	PHONE								

INVESTIGATIVE RESULTS

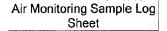
INVESTIGATIVE RESCETS
(For MEDICAL AIDS: Exclude individually identifiable health information pursuant to HIPAA regulations.) (Include Who, What, When, Where, Why, How)
UNIT I Keisinger, UNIT 2 POY, UNIT 3 TANDAGUAN,
AND BCGD KIRBY RESPONED TO AN ARGON
CANISTER LEAKING AT DOOR 5. UNIT I ARRIVED
ON SCENE AND CALLED COMMAND (RLP COMMAND)
AND TALKED TO THE RP. THE RP STATED THAT
THE CANISTER WAS ON THE THIRD FLOOR BY THE
LAB. UNIT 2 ARRIVED ON SCENE WITH ENIGHE
3. UNIT 3 ARRIVED ON SCENE WITH HAZMATED
UNIT I AND UNITZ MADE ENTRY ON THE THIRD
FLOOR, THERE WAS A 500 POUND ARGON CANISTER
POPPING OFF THE PRU. UNIT ONE PUT AN AIR PACKON
AND INVESTIGATED. UNIT ONE OPENED AND CLOSED
THE LEAKING VALUE AND OPENED THE INTAKE VALUE
TO Relieve THE PRESSURE. THE LEAK STOPPED
THE RP STATED THE TURNED ON A STEAMUALUP
TO WARM UP THE BUILDING- THE THIRD FLOOR WAS
10 Degrees WARMER THAN THE BOTTOM FLOOR,
COMMAND WAS TERMINED. BEFOR LEAVING The
SCENP A PRU POPPED OFF AGAIN. UNIT ONE
INVESTAGATED AND FOUND AND AN OTHER CANISTER
PRV POPPING OFF. THE P.R. BROUGH A 48 INCH FAN
TO THE CANISTER AREA TO DISSIPATE ANY PRU POP-OFF
ALC UNITS WENT BACK IN SERVICE
PAUL ReisiNort 6-28-08 Paul Ph
IVAIVE(Print) DATE SIGNATURE
BATTALION CHIEF STAFF

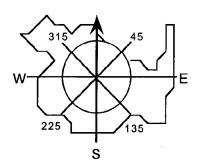
/Q /Q Dispatch Report

TIME OF INCIDENT 1250	_	REPORT N	TUMBER EOS	3-10	8 D	
FIRE	ENVIRO	NMENTAL	MEDICAL AID			
☐ Process ☐ Tank ☐ Class A ☐ Structure ☐ Trash ☐ Class B ☐ Grass ☐ Vehicle ☐ Class C ☐ Mutual Aid ☐ Electrical ☐ Class D ☐ Other ☐ All fires that generate a yellow sheet must have: 1. A GO-106 filled out and signed by the ABUM	Odor Spill Noise Yeak - Benzer Spill - Benzen GLM - compl	ne? □Y ☑N ne? □Y □N	☐ Employee ☐ Visitor ☐ Safety Notified ☐ Contractor / Company Name ☐ Reported Complaint:			
2. A narrative of the facts pertaining to the fire			CFD Patient Contact			
3. FPO-60 notified for investigation purposes			AMR Patient Contact	lime		
NISOMAX near cool	DIVISION/SECTI		REPORTED BY NEASON	PHONE # 0 510-81	2-0658	
UNIT# NAME: COMMAND/ES		DISPATCHED	ARRIVED	DEPART	INSERVICE	
U-1 Ferrer		1250	1257	1320	1320	
U-2 Hardin		1250	1253	1320	1320	
1						
	······································					
	_				:	
NOTIFICATIONS	TIME	1 2			TIME	
☐ RSL (U709, 1-A) ext. 2-	5050	San Rafa		10)232-9444		
STL		Richmon		10)233-1214		
Clinic ext. 2-	2240		<u>`</u>	(10)620-6643 (25)646-2441	-	
Clinic Front desk ext. 2-		CHP		07)551-4205		
Long Beach Medical Clinic (562)437-			s Emerg. Dispatch (5			
☐ Safety Pager (510)247-		Coast Gu		15)399-3547	 	
CFD Chief 1 ext. 2-5483 Pager (510)620-		FBI		15)553-7400		
FPO-60 ext. 2-5481 Pager (510)620-		AMR		88)650-5472		
S-1 ext. 2-1878 Pager (510)620-		Cal Star		00)252-5050		
Truck Scales ext. 2-	1		,	req. 156.075)		
Public Relations ext. 2-		RPD Mar		10)685-9358		
☐ FOS (U11, 1-C) ext. 2-	-2689		Response Center (8			
EOD (U-126) call for fire pumps ext. 2-		Railserve	(U201 or U202 on 1	-A) 2-2504		
U&E STL (1-D) Cell (510)815-						
MGR emergency Services Cell (510)812-	0637	General C	Chemical	ext. 2-2495	L	
DISPATCHER (Print) O' Penale De O' Plantpri/Fublic/Plant protection Forms	MML DI	SPATCHER (Sign:	ature) <u>OUMA</u>	LeGon	Rev. 03/13/08	

MEDIC	CAL AID /CONTACT INFORMATION
OMPANY NAME	
SUPERVISOR	
CHEVRON CONTACT	
SHE (NOI) CONTACT	PHONE
	INVESTIGATIVE RESULTS
(For MEDICAL AIDS: Exclude indivi	ridually identifiable health information pursuant to HIPAA regulations.)
(Include WI	ho, What ,When, Where, Why, How)
\wedge	
NAME(Print)	DATE SIGNATURE
ATTALION CHIEF	STAFF

Chevron Field Representative - Environmental Report





Date of Incident: 07/08/2008 Shift: Day

Time of Incident: 1300 Crew: D

Report Type: Informational Report From: Inside

Report Of: Spill Source: Refinery

Confirmed On-Site By CFRE: Yes

Wind Direction: 239 Wind Speed: 5.18 Observer: Operations Phone #: 2-2134

Observer Type: Operations

Observer's Address: Hydro Processing / North Isomax

Observer's Description:

Lube oil on the ground

Area Affected: Cooling water pad / North Isomax Duration: Unknown

CFRE's Findings and Corrective Action: (Include Names of Contacts and Plants Visited)

Captain Ferrer and Firefighter Hardin responded to North Isomax Cooling water pumps for a report of lube oil. Units confirmed the leak coming from P263 and P264. There was about a barrel of oil on the ground around the pumps. EOD and Haswaste was on scene and containing the oil with absorb all. Also, a vacuum truck was at the site assisting with the clean up. Units took Benzene, H2S, and %LEL readings and they are as follows. O ppm on the Ultra Ray, 0 % LEL and 0 ppm H2S on the ITX. Slight odors of oil remained local too the scene.

Remarks, Suggestions, Follow-ups To Be Made:

None

Returned Call To Observer: (Comments)

None

Total Number of Reports This Year: Internal 0 External 0

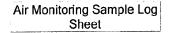
Bookcopy Signed By: CFRE Mario Ferrer_____RSC

Dispatch Report								
DATE OF INCIDENT / 19/0 6								
TIME OF INCIDENT 1615		REPORT NUMBER E08-110D						
FIRE	ENVIRON	<u>IMENTAL</u>	MEDICAL AID					
☐ Process ☐ Tank ☐ Class A					. M. 200 . 4			
-	Odor		Employee Visi	•	Notified			
Structure Trash Class B	Spill		Contractor / Compa	ny Name				
Grass Vehicle Class C	Noise	/						
☐ Mutual Aid ☐ Electrical ☐ Class D	Leak - Benzen		Reported Complaint:					
Other	Spill - Benzene	e?						
All fires that generate a yellow sheet must have:	GLM – comple	ete Environ. Info						
1. A GO-106 filled out and signed by the ABUM	Form.							
2. A narrative of the facts pertaining to the fire			CFD Patient Contact T	ime				
3. FPO-60 notified for investigation purposes			AMR Patient Contact	Time	<u> </u>			
LOCATION /	DIVISION/SECTION	ON	REPORTED BY	PHONE # 0	r DADIO			
MIIIS/Castro Corner	DIVISION, SECTI		H.O. unknown	x237				
UNIT# NAME: COMMAND/ES	TABLISHED:	DISPATCHED	ARRIVED	DEPART	INSERVICE			
UI Ferrer mill/Castro		1615	1617	11050	1650			
U 2		16(5	1618	1635	1635			
U3		1615	100	1635	1625			
PC 100		1615	1617	6 . (11.100			
5-5			1101	16-60	1640			
3-3		1617	1626	1630	1640			
NOTIFICATIONS	TIME	NOTIFICAT		0)222 0444	TIME			
☐ RSL (U709, 1-A) ext. 2-☐ STL	-5050	San Rafae	· · · · · · · · · · · · · · · · · · ·	0)232-9444				
STL				10)233-1214 10)620-6643				
Clinic ext. 2	-3240			5)646-2441				
Clinic Front desk ext. 2-		☐ CHP (707)551-4205						
Long Beach Medical Clinic (562)437-	0831	Cal Trans Emerg. Dispatch (510)286-6359						
Safety Pager (510)247-	5123	Coast Gu	ard (41	5)399-3547				
CFD Chief 1 ext. 2-5483 Pager (510)620-		FBI (24hrs.) (415)553-7400						
FPO-60 ext. 2-5481 Pager (510)620-		AMR		8)650-5472				
☐ S-1 ext. 2-1878 Pager (510)620-☐ Truck Scales ext. 2-		Cal Star		0)252-5050				
Truck Scales ext. 2- Public Relations ext. 2-		☐ RPD Mor	(Calcord From the Patrol Boat (51)	eq. 156.075) 0)685-9358	1			
FOS (U11, 1-C) ext. 2-			Response Center (80	•				
EOD (U-126) call for fire pumps ext. 2-			(U201 or U202 on 1-2					
U&E STL (1-D) Cell (510)815-	-1031		· · · · · · · · · · · · · · · · · · ·					
MGR emergency Services Cell (510)812-	-0637	General C	Chemical	ext. 2-2495				
$\int_{\mathbb{R}^{n}} \int_{\mathbb{R}^{n}} \int_{$			\mathcal{A} . \mathcal{O}	20				
DISPATCHER (Print) Local Le Doi O: Plantprt/Public/Plant protection Forms	nne dis	SPATCHER (Signa	ature) (07.M.S	ason	Rev. 03/13/08			

CUSA-CSB-0019826

	spacen Report
MEDICAL AID	D /CONTACT INFORMATION
OMPANY NAME	
JPERVISOR	PHONE
HEVRON CONTACT	
INVENTO	OTHER ATTAINS DEPOSIT THE
	STIGATIVE RESULTS
(Include Who. W	identifiable health information pursuant to HIPAA regulations.) That ,When, Where, Why, How)
If I to NEDS I	A + 0
Jefor 10 CKC Jiwa	dings + Corrective Actions
For details.	0
<i>(</i>	
	·
-	
WARIO FERRER 7.	-10-08 for fer
NAME(Print)	DATE SIGNATURE

Chevron Field Representative - Environmental Report



Date of Incident: 07/09/2008 Shift: Day

Time of Incident: 1615

Report Type: Inquiry Report From: Inside

Report Of: Spill Source: Refinery

Confirmed On-Site By CFRE: Yes

Wind Direction: 168.4 Wind Speed: 1.62 Observer: Unknown Phone #: 2375

Observer's Address: Unknown
Observer's Description:

Product leaking from pipe on Castro and Mill

Area Affected: Castro and Mill Duration: 30 minutes

CFRE's Findings and Corrective Action: (Include Names of Contacts and Plants Visited)

Battalion Chief Angeli, Captain Ferrer, Firefighter Hardin, and Firefighter Johnson responded to Mill and Castro for a report of a leak of unknown product. Upon investigation, it was confirmed that the product leaking was water. Units verified the water via PH tape. Utilities arrived and took over the scene.

Remarks, Suggestions, Follow-ups To Be Made:

None

Returned Call To Observer: (Comments)

None

Total Number of Reports This Year: Internal 0 External 0

Bookcopy Signed By: CFRE Mario Ferrer______RSC

Dispatch Report

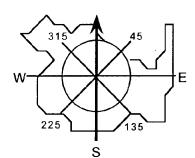
DATE OF INCIDENT		u/v	/2	1	2	4
------------------	--	-----	----	---	---	---

DATE OF INCIDENT OF COC.						
TIME OF INCIDENT 1500 W.S.			REPORT I	NUMBER EO	8-105	$\overline{\mathcal{D}}$
<u>FIRE</u>	E	VVIRON	MENTAL	MED	ICAL AID	
☐ Process ☐ Tank ☐ Class A ☐ Structure ☐ Trash ☐ Class B ☐ Grass ☐ Vehicle ☐ Class C	☐ Od	ill		☐ Employee ☐ Vis		Notified
☐ Mutual Aid ☐ Electrical ☐ Class D ☐Other	Lea	ak - Benzene ill - Benzene	•	Reported Complaint:		
 A GO-106 filled out and signed by the ABUM A narrative of the facts pertaining to the fire FPO-60 notified for investigation purposes 			LESKING	AUtomatic F	Time Alam	
ROCATION 8 PLT	,	on/secti U/o	ON	Tason	346.	
UNIT# NAME: COMMAND/ES	TABLIS	SHED:	DISPATCHED	ARRIVED	DEPART	INSERVICE
Chief 60 Kelly		ËS	1500	1504		1600
11-1 Sylva	· · · · · ·		1500	1504		1600
U-Z/ENG-3 Da Moude			1500	1503		1600
U-3 Wimer			1500	1504		1605
U-4 POY			1500	1502		1605
NOTIFICATIONS		TIME	NOTIFICA			TIME
XRSL (U709, 1-A) ext. 2	-5050	1500			10)232-9444 510)233-1214	
STL					510)620-6643	
	-3240		☐ CCC She	eriff Dispatch (9	25)646-2441	
	-3032		СНР		07)551-4205	
Long Beach Medical Clinic (562)437. Safety Pager (510)247.		1500		s Emerg. Dispatch (5	10)286-6359 15)399-3547	1
CFD Chief 1 ext. 2-5483 Pager (510)620		7500	FBI		15)553-7400	
FPO-60 ext. 2-5481 Pager (510)620-			☐AMR		88)650-5472	
S-1 ext. 2-1878 Pager (510)620	-7584		☐ Cal Star	•	00)252-5050	
	-4571			· · · · · · · · · · · · · · · · · · ·	req. 156.075)	ļ
	-2400 2-2689		—	rine Patrol Boat (5 1 Response Center (8	10)685-9358	
EOD (U-126) call for fire pumps ext. 2	-3031	1502		e (U201 or U202 on 1		
☐ U&E STL (1-D) Cell (510)815 ☐ MGR emergency Services Cell (510)812			General	Chemical	ext. 2-2495	1
		Falso		nature) Mill	7	Rev. 03/13/08

MEDICAL AID /CONTACT INFORMATION	\Box
COMPANY NAME	
SUPERVISOR PHONE	
CHEVRON CONTACTPHONE	_
[For MEDICAL AIDS: Exclude individually identifiable health information pursuant to HIPAA regulations.) (Include Who, What, When, Where, Why, How) (FD responded to S. Isomax for the report of an Ammonia leak. Upon arrival units met w/ (CPS. who said they had an Ammonia exchanger will a tube leak going into cooling water, the exchanger was blocked in on both sides said that the backs of residual armonia which heated up w/ the sun and opened wo the Shell side PRV. CFD units opened up on the C/w outlet value and opened the backwash spool to provide cooling. CFD units then provided armospheric testing in the Area for NHz, when NHz levels were a approx. 5 ppm the Area was therned over to Ops, for remediation.	
M.S.Sylva 7/2/08 7/2/08 SIGNATURE BATTALION CHIEF STAFF	_

Chevron Field Representative - Environmental Report

Air Monitoring Sample Log Sheet



Date of Incident: 07/02/2008 Shift: Day

Time of Incident: 1500 Crew: C

Report Type: Complaint Report From: Inside

Report Of: Other Source: Refinery

Confirmed On-Site By CFRE: No

Wind Direction: 225 Wind Speed: 10 Observer: Jason Hagberg Phone #: 242-3465

Observer Type: N. Iso. Operator

Observer's Address:
Observer's Description:

Ammonia leak at an 8 plant exchanger.

Area Affected: North and South isomax Duration: 5-10 minutes

CFRE's Findings and Corrective Action: (Include Names of Contacts and Plants Visited)

Ops. notified CFRE that there was some residual ammonia in a blocked in exchanger that heated up and caused the PRV to open up on the Cooling Water side (The exchanger had a tube leak that llowed some ammonia to get into the shell side). No odor complaints were reported to CFRE.

Remarks, Suggestions, Follow-ups To Be Made:

N/A

Returned Call To Observer: (Comments)

N/A

Total Number of Reports This Year: Internal 0 External 0

Bookcopy Signed By: CFRE M. Sylva_____ RSC Wendell Helton

Disnatch Report

DATE OF INCIDENT //ZZ/08	– Dispate	n report			
TIME OF INCIDENT 1330		REPORT N	UMBER EOS	- 118	\mathcal{D}
FIRE	ENVIRO	NMENTAL		DICAL AID	
ZAKE					-
☐ Process ☐ Tank ☐ Class A	Odor		☐ Employee ☐ V	isitor 🔲 Safety	Notified
☐ Structure ☐ Trash ☐ Class B	☐ Spill		Contractor / Com	pany Name	
☐ Grass ☐ Vehicle ☐ Class C	Noise				
☐ Mutual Aid ☐ Electrical ☐ Class D	Leak - Benzer	ne? ПУ ПN	Reported Complaint:		
По.	Spill - Benzen				
	GLM - compl				
All fires that generate a yellow sheet must have:	-	ele Environ. Illio			
1. A GO-106 filled out and signed by the ABUM	Form.				
2. A narrative of the facts pertaining to the fire			CFD Patient Contact		
3. FPO-60 notified for investigation purposes			AMR Patient Contac	t Time	
	DIVISION/SECT	ION	REPORTED BY	PHONE # o	r RADIO
FCC CWT	Crack	ing	Jim		
UNIT# NAME: COMMAND/ES		DISPATCHED	ARRIVED	DEPART	INSERVICE
W1 Farina		1330			
11-7 Hakin		1			
U-Z Hapking U-3 Brisero					
BT-12 744					
BC-60 Zux		Υ	-		
NOTIFICATIONS	TIME	NOTIFICA	TIONS		TIME
☐ RSL (U709, 1-A) ext. 2-		San Rafa		510)232-9444	
STL				(510)233-1214	
□STL		RPD Wa		(510)620-6643	
	-3240			925)646-2441	<u> </u>
	-3032	СНР		(707)551-420 <u>5</u>	
Long Beach Medical Clinic (562)437-				(510)286-6359	
Safety Pager (510)247-		Coast Gu		415)399-3547 (415)553-7400	-
CFD Chief 1 ext. 2-5483 Pager (510)620-		☐ FBI ☐ AMR		(413)333-7400 (888)650-5472	
FPO-60 ext. 2-5481 Pager (510)620- S-1 ext. 2-1878 Pager (510)620-		Cal Star		800)252-5050	
	-4571		•	Freq. 156.075)	
	-2400	RPD Man		(510)685-9358	
	-2689		<u> </u>	(800)424-8802	
	-3031	Railserve	e (U201 or U202 on	1-A) 2-2504	
U&E STL (1-D) Cell (510)815			O1 ' 1	0.0405	
MGR emergency Services Cell (510)812			Chemical	ext. 2-2495	
DISPATCHER (Print) Rob M; 1/e-	n	ISPATCHER (Sion	ature) Rob 7	mille	
O: /Plantprt/Public/Plant protection Forms			· · · · · · · · · · · · · · · · · · ·		Rev. 03/13/08

MEDIC	CAL AID /CONTACT INFORMATION
COMPANY NAME	
SUPERVISOR	PHONE
CHEVRON CONTACT	PHONE
	INVESTIGATIVE RESULTS vidually identifiable health information pursuant to HIPAA regulations.) Tho, What, When, Where, Why, How)

(Include Who, What ,When, Where, Why, How)
RESPONDED TO FLL COOLING TOWER FOR THE REPORT OF A PROPANIE LEAKING
INTO THE COCKING WATER SYSTEM, AFTER MIL CHECK OF
THE COOLING TOWER MY SELF AND UNITED BRISENO FOUND
ALL COULDED TOWER FAN SHROUD'S HAD A 28 LEL ALONG WITH
THE WALKWAYS, REPORTED FINDINGS TO TIM MEIER
THE STL OPERATIONS WILL WALK THE AREA EVERY FOUR
HOURS WITH THIER GAS TESTER AND REPORT CHANGES TO
THE STL.
6. FARINIA 7.22.08 M/ama
NAME(Print) DATE SIGNATURE
BATTALION CHIEF STAFF

Dispatch Report

DATE OF INCIDENT 7/28/08

TIME OF INCIDENT 0655 REPORT NUMBER E08 - 123 D					\mathcal{D}		
FIRE	E	NVIRON	M			ICAL AII	
☐ Process ☐ Tank ☐ Class A ☐ Structure ☐ Trash ☐ Class B	□ 0.0 	/ \	50 12	offuric	☐ Employee ☐ Vis		Notified
☐ Grass ☐ Vehicle ☐ Class C	□ N	oise !					-
☐ Mutual Aid ☐ Electrical ☐ Class D	12 Le	ak - Benzen	e?	□Y 🖂 K	Reported Complaint:		
☐Other	□ Sp	oill - Benzene	?	□Y □N			
All fires that generate a yellow sheet must have:	G	LM – comple	te E	Environ. Info			
1. A GO-106 filled out and signed by the ABUM	Form	•					
2. A narrative of the facts pertaining to the fire					CFD Patient Contact	Гіте	
3. FPO-60 notified for investigation purposes			,		AMR Patient Contact	Time	
Y OCHTYON	·	ONICECTI	ONI	·	REPORTED BY	PHONE # o	or PADIO
Channel & Foundation #2 Set	JIV15.	ION/SECTI	ON		u-303		Dishtch
		CYTER	10.1	ICD A MICHED		DEPART	INSERVICE
UNIT# NAME: COMMAND/EST	ABLI	SHED:		ISPATCHED	ARRIVED		
BC 60 Kelly		7	0	655	06 58	09 15	0945
41- Dako			0	655	0658	0945	0945
u2- Brisano			0	655	0658	0945	0945
u3- Damon de			0	455	0658	0945	0945
Prevention 60 BD2				655	0708	0915	0945
Hazmat - Demsock					0840	0945	0945
-	. 1						
station stand by - Wayn	e L	هب					
						-	
						<u> </u>	
·		:					
NOTIFICATIONS		TIME		NOTIFICAT			TIME
RSL (U709, 1-A) ext. 2-5	5050	0636	-	San Rafae		10)232-9444	-
STL Herb Toylor			-			10)233-1214 10)620-6643	
Clinic ext. 2-	3240					25)646-2441	
Clinic Front desk ext. 2-:				CHP		07)551-4205	
Long Beach Medical Clinic (562)437-0	0831				······································	10)286-6359	<u> </u>
Safety Pager (510)247-5		0825		Coast Gu		15)399-3547	
CFD Chief 1 ext. 2-5483 Pager (510)620-7		3 , ~ .~		☐ FBI ☐ AMR		<u>15)553-7400</u> 88)650-5472	
FPO-60 ext. 2-5481 Pager (510)620-7 S-1 ext. 2-1878 Pager (510)620-7		0655		Cal Star		00)252-5050	
Truck Scales Linda ext. 2-		0730			•	req. 156.075)	
Public Relations ext. 2-2					•	10)685-9358	
FOS (U11, 1-C) ext. 2-						00)424-8802	
EOD (U-126) call for fire pumps ext. 2-3 U&E STL (1-D) Cell (510)815-		0909		∐ Kailserve	(U201 or U202 on 1	-A) 2-2304	
MGR emergency Services Cell (510)812-0				General C	Chemical	ext. 2-2495	0704
					1.	/	. /
DISPATCHER (Print) Steve Hard	<u>\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ </u>	DI:	SPA	TCHER (Sign:	ature)	-7	Rev. 03/13/08

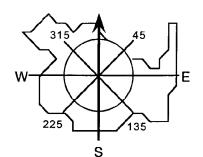
MEDICAL AID /CONTACT INFORMATION				
COMPANY NAME				
SUPERVISOR	PHONE			
CHEVRON CONTACT	PHONE			

INVESTIGATIVE RESULTS

(For MEDICAL AIDS: Exclude individually identifiable health information pursuant to HIPAA regulations.)
(Include Who, What, When, Where, Why, How)
Units responded to report of report of an unknown leak on Channel St. near, 24 Seperator. 1) Pon arrival units, town
pipe leaking under Channel St. spraying a clear liquid
area was isolated line was contilled to be the 4" tresh acid line from General Chemical w/ the product
Line was isolated and vac truck was uped to
spill area was contained to under channel St.
Dispensy. Betore stopping lark was 12-4gallonstring Octside edges, of spill weste contained w/ sodiom
tocarbonate and spill area was torned over to Haz Waste. All with back in service
NAME (Print) DATE DIGNATURE
BATTALION CHIEF STAFF
#/

Chevron Field Representative - Environmental Report

Air Monitoring Sample Log Sheet



Date of Incident: 7/28/08

Shift: Day

Time of Incident: 0655

Report Type:

Report From:

Report Of:

Source:

Confirmed On-Site By CFRE:

Wind Direction: 191

Wind Speed: 13.8 Observer: W. Dacko Phone #: 2-4200

Observer Type: Captain

Observer's Address: Firehouse

Observer's Description:

Large leak on fresh sulfuric acid line from General Chemical.

Area Affected: Channel St. overpass Duration: 3 hours

CFRE's Findings and Corrective Action: (Include Names of Contacts and Plants Visited)

Units responded to a report of an unknown leak on Channel St. near 2A Seperator. Upon arrival units found 4" pipe leaking under Channel St., spraying a clear liquid in ~40' diameter circle. Command was established and area was isolated. Line was confirmed to be the 4" fresh acid line from General Chemical with the product being 97% sulfuric acid. Ph on product was a 0. Line was isolated by operations and leak was reduced to ~2-4 gallons/minute. A vacuum truck was then used to pull on the line to completely evacuate the line. The leak was stopped and the entire spill area was contained to under Channel St. pipeway. The outside edges of the spill were contained with sodium bicarbonate and the spill area was turned over to Haz Waste. All units returned to service.

Remarks, Suggestions, Follow-ups To Be Made:

None

Returned Call To Observer: (Comments)

N/A

Total Number of Reports This Year: Internal 0 External 0

Bookcopy Signed By: CFRE W. Dacko RSC J. McGowan

GENERAL CHEMICAL

MATERIAL SAFETY DATA SHEET

SULFURIC ACID

----1. PRODUCT AND COMPANY IDENTIFICATION -----

PRODUCT NAME:

SULFURIC ACID

OTHER/GENERIC NAMES: BATTERY ACID.

PRODUCT USE:

INDUSTRIAL.

MANUFACTURER:

GENERAL CHEMICAL CORP 90 EAST HALSEY RD. PARSIPPANY, NJ 07054

FOR MORE INFORMATION CALL:

(MONDAY-FRIDAY, 9:00 AM - 4:30 PPM): 973-515-1840

IN CASE OF EMERGENCY CALL:

(24 HOURS/DAY, 7 DAYS/WEEK):

800-631-8050

----2. COMPOSITION/INFORMATION ON INGREDIENTS -----

INGREDIENT NAME/

WEIGHT % OSHA PEL

CAS NUMBER

WATER

0-51

NONE

7732-18-5

SULFURIC ACID

>51

1 MG/M3 TWA

7664-93-9

TRACE IMPURITIES AND ADDITIONAL MATERIAL NAMES NOT LISTED ABOVE MAY ALSO APPEAR IN SECTION 15 TOWARDS THE END OF THE MSDS. THESE MATERIALS MAY BE LISTED FOR LOCAL "RIGHT-TO-KNOW" COMPLIANCE AND FOR OTHER REASONS.

OSHA HAZARD COMMUNICATION STANDARD:

THIS PRODUCT IS CONSIDERED HAZARDOUS UNDER THE OSHA HAZARD COMMUNICATION STANDARD.

----3. HAZARDS IDENTIFICATION -----

EMERGENCY OVERVIEW:

OILY, COLORLESS TO SLIGHTLY YELLOW, CLEAR TO TURBID LIQUID. ODORLESS. CAUSES SEVERE SKIN BURNS. CAUSES SEVERE EYE BURNS. CAUSES BURNS OF THE MOUTH, THROAT, AND STOMACH.

POTENTIAL HEALTH HAZARDS:

SKIN:

CAUSES SEVERE BURNS.

EYES:

LIQUID CONTACT CAN CAUSE IRRITATION, CORNEAL BURNS, AND CONJUNCTIVITIS. MAY RESULT IN SEVERE OR PERMANENT INJURY. MAY CAUSE BLINDNESS.

INHALATION:

INHALATION OF FUMES OR ACID MIST CAN CAUSE IRRITATION OR CORROSIVE BURNS TO THE UPPER RESPIRATORY SYSTEM, INCLUDING THE NOSE, MOUTH AND THROAT. MAY IRRITATE THE LUNGS. MAY CAUSE PULMONARY EDEMA.

INGESTION:

CAUSES BURNS OF THE MOUTH, THROAT AND STOMACH. MAY BE FATAL IF SWALLOWED. HAZARDS ARE ALSO APPLICABLE TO DILUTE SOLUTIONS.

DELAYED EFFECTS:

EROSION OF TEETH, LESIONS OF THE SKIN, TRACHEO-BRONCHITIS, MOUTH INFLAMMATION, CONJUNCTIVITIS AND GASTRITIS. IARC AND NTP HAVE CLASSIFIED "STRONG INORGANIC ACID MISTS CONTAINING SULFURIC ACID" AS A KNOWN HUMAN CARCINOGEN. THIS CLASSIFICATION IS FOR INORGANIC ACID MISTS ONLY AND DOES NOT APPLY TO SULFURIC ACID OR SULFURIC ACID SOLUTIONS. THE BASIS FOR THE CLASSIFICATIONS RESTS ON SEVERAL EPIDEMIOLOGY STUDIES WHICH HAVE SEVERAL DEFICIENCIES. THESE STUDIES DID NOT ACCOUNT FOR EXPOSURE TO OTHER SUBSTANCES, SOME KNOWN TO BE ANIMAL OR POTENTIAL HUMAN CARCINOGENS, SOCIAL INFLUENCES (SMOKING OR ALCOHOL CONSUMPTION) AND INCLUDED SMALL NUMBERS OF SUBJECTS. BASED ON THE OVERALL WEIGHT OF EVIDENCE FROM ALL HUMAN AND CHRONIC ANIMAL STUDIES NO DEFINITIVE CAUSAL RELATIONSHIP BETWEEN SULFURIC ACID MIST EXPOSURE AND RESPIRATORY TRACT CANCER HAS BEEN SHOWN.

INGREDIENTS FOUND ON ONE OF THE THREE OSHA DESIGNATED CARCINOGEN LISTS ARE LISTED BELOW.

INGREDIENT NAME/ CAS NUMBER	WEIGHT %	NTP STATUS	IARC STATUS	OSHA LIST:
WATER 7732-18-5	0-51	NOT LISTED	NOT LISTED	NOT LISTED
SULFURIC ACID 7664-93-9	>51	KNOWN CARCINOGEN- SULFURIC ACID MIST	1 - KNOWN CARCINOGEN; SULFURIC ACID MIST	NOT LISTED

----4. FIRST AID MEASURES -----

SKIN:

IMMEDIATELY FLUSH SKIN WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. REMOVE CONTAMINATED CLOTHING WHILE WASHING. GET MEDICAL ATTENTION IMMEDIATELY.

EYES:

IMMEDIATELY FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. GET IMMEDIATE MEDICAL ATTENTION.

INHALATION:

IF INHALED, REMOVE TO FRESH AIR. IF NOT BREATHING GIVE ARTIFICIAL RESPIRATION, PREFERABLY MOUTH-TO-MOUTH. IF BREATHING IS DIFFICULT GIVE OXYGEN. GET MEDICAL ATTENTION.

INGESTION:

IF SWALLOWED, DO NOT INDUCE VOMITING. GIVE VICTIM TWO GLASSES OF WATER. CALL A PHYSICIAN IMMEDIATELY. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

ADVICE TO PHYSICIAN:

TREAT SYMPTOMATICALLY.

----5. FIRE FIGHTING MEASURES -----

FLAMMABLE PROPERTIES

FLASH POINT:

NOT APPLICABLE.

FLASH POINT METHOD:

NOT APPLICABLE.

AUTOIGNITION TEMPERATURE:

NOT APPLICABLE.

UPPER FLAME LIMIT (VOLUME % IN AIR): NOT APPLICABLE.

LOWER FLAME LIMIT (VOLUME % IN AIR): NOT APPLICABLE.

FLAME PROPAGATION RATE (SOLIDS): NOT APPLICABLE.

OSHA FLAMMABILITY CLASS:

NOT FLAMMABLE.

EXTINGUISHING MEDIA:

WATER SPRAY OR FOG MAY BE USED TO KNOCK DOWN CORROSIVE VAPOR CLOUD. WATER MAY BE APPLIED TO THE SIDES OF THE CONTAINERS EXPOSED TO FLAMES PROVIDED THE WATER DOES NOT COME IN CONTACT WITH THE TANK CONTENTS.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

FLAMMABLE AND POTENTIALLY EXPLOSIVE HYDROGEN GAS CAN BE GENERATED INSIDE METAL DRUMS AND STORAGE TANKS. CONCENTRATED SULFURIC ACID CAN IGNITE COMBUSTIBLE MATERIALS ON CONTACT.

SPECIAL FIRE-FIGHTING PRECAUTIONS/INSTRUCTIONS:

DO NOT USE SOLID WATER STREAMS NEAR RUPTURED TANKS OR SPILLS OF SULFURIC ACID. ACID REACTS VIOLENTLY WITH WATER AND CAN SPATTER ACID ONTO PERSONNEL. WEAR APPROVED POSITIVE-PRESSURE SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING.

----6. ACCIDENTAL RELEASE MEASURES -----

IN CASE OF SPILL OR OTHER RELEASE:

(SEE SECTION 8 FOR RECOMMENDED PERSONAL PROTECTIVE EQUIPMENT.) DILUTE SMALL SPILLS OR LEAKS CAUTIOUSLY WITH PLENTY OF WATER. NEUTRALIZE RESIDUE WITH SODIUM BICARBONATE OR OTHER SUITABLE NEUTRALIZING AGENT. WHEN USING CARBONATES FOR NEUTRALIZATION, ADEQUATE PRECAUTIONS SHOULD BE TAKEN TO MINIMIZE HAZARDS FROM CARBON DIOXIDE GAS GENERATION. NO SMOKING IN SPILL AREA. MAJOR SPILLS MUST BE HANDLED BY A PREDETERMINED PLAN. ATTEMPT TO KEEP OUT OF SEWERS.

SPILLS AND RELEASES MAY HAVE TO BE REPORTED TO FEDERAL AND/OR LOCAL AUTHORITIES. SEE SECTION 15 REGARDING REPORTING REQUIREMENTS.

----7. HANDLING AND STORAGE -----

NORMAL HANDLING:

(SEE SECTION 8 FOR RECOMMENDED PERSONAL PROTECTIVE EQUIPMENT.) AVOID CONTACT WITH SKIN, EYES AND CLOTHING. AVOID BREATHING MIST. USE APPROPRIATE PERSONNEL PROTECTIVE EQUIPMENT. DO NOT ADD WATER TO ACID. WHEN

http://msds-online.chevron.com/doc_image.asp?DocumentIndexID=29726&doc_data_id=... 7/28/2008

DILUTING, ALWAYS ADD ACID TO WATER CAUTIOUSLY AND WITH AGITATION. USE WITH ADEQUATE VENTILATION.

STORAGE RECOMMENDATIONS:

PROTECT FROM PHYSICAL DAMAGE. STORE IN A COOL, WELL-VENTILATED AREA AWAY FROM COMBUSTIBLES AND REACTIVE CHEMICALS. KEEP OUT OF SUN AND AWAY FROM HEAT. KEEP CONTAINERS UPRIGHT. NO SMOKING IN STORAGE AREA.

----8. EXPOSURE CONTROLS/PERSONAL PROTECTION -----

ENGINEERING CONTROLS:

SUFFICIENT TO RESCUE VAPOR AND ACID MISTS TO PERMISSIBLE LEVELS. PACKAGING AND UNLOADING AREAS AND OPEN PROCESSING EQUIPMENT MAY REQUIRE MECHANICAL EXHAUST SYSTEMS. CORROSION-PROOF CONSTRUCTION RECOMMENDED. CLOSED VENTILATION SYSTEMS (E.G. VAPOR HOODS) ARE FREQUENTLY USED IN THE ELECTRONICS INDUSTRY.

PERSONAL PROTECTIVE EQUIPMENT

SKIN PROTECTION:

AS A MINIMUM, WEAR ACID-RESISTANT, PREFERABLY RUBBER, GLOVES AND APRON. ACID-RESISTANT BOOTS, TROUSERS AND JACKET MAY BE USED FOR INCREASED PROTECTION.

EYE PROTECTION:

WEAR CHEMICAL SAFETY GOGGLES. ADD A FULL FACESHIELD FOR POURING LIQUIDS. DO NOT WEAR CONTACT LENSES.

RESPIRATORY PROTECTION:

GENERALLY, NONE REQUIRED. IF MISTING CONDITIONS PREVAIL, WEAR A NIOSH-APPROVED ACID-MIST RESPIRATOR.

ADDITIONAL RECOMMENDATIONS:

PROVIDE EYEWASH STATIONS AND QUICK-DRENCH SHOWER FACILITIES IN OR NEAR AREAS OF USE OR HANDLING.

EXPOSURE GUIDELINES

INGREDIENT NAME/

CAS NUMBER				
WATER 7732-18-5	0-51	NONE	NONE	NONE
SULFURIC ACID 7664-93-9	>51	1 MG/M3 TWA; 3 MG/M3 STEL	1 MG/M3 TWA	15 MG/M3-IDLH

WEIGHT % ACGIH TLV

- 1 = LIMIT ESTABLISHED BY GENERAL CHEMICAL CORPORATION.
- 2 = WORKPLACE ENVIRONMENTAL EXPOSURE LEVEL (AIHA).
- 3 = BIOLOGICAL EXPOSURE INDEX (ACGIH).

OTHER EXPOSURE LIMITS FOR POTENTIAL DECOMPOSITION PRODUCTS: NONE.

----9. PHYSICAL AND CHEMICAL PROPERTIES -----

APPEARANCE: COI

COLORLESS TO LIGHT YELLOW LIQUID

OSHA PEL

OTHER LIMIT

PHYSICAL STATE:

LIQUID

http://msds-online.chevron.com/doc image.asp?DocumentIndexID=29726&doc data id=... 7/28/2008

MOLECULAR WEIGHT:

98.08 (H2SO4)

CHEMICAL FORMULA:

H2SO4 (VARIOUS CONCENTRATIONS) IN WATER

ODOR:

ODORLESS

SPECIFIC GRAVITY (WATER=1.0):

1.842

SOLUBILITY IN WATER (WEIGHT %):

100%

PH:

0.9 (1% SOLUTION)

BOILING POINT:

APPROX. 310 C (94%)

MELTING POINT:

APPROX. -27 C (94%)

VAPOR PRESSURE:

<0.001 MM HG AT 20 C

VAPOR DENSITY (AIR=1.0):

NOT APPLICABLE.

EVAPORATION RATE:

NOT APPLICABLE.

COMPARED TO: NOT APPLICABLE.

% VOLATILES:

NOT APPLICABLE.

FLASH POINT:

NOT APPLICABLE.

(FLASH POINT METHOD AND ADDITIONAL FLAMMABILITY DATA ARE FOUND IN SECTION 5.)

-----10. STABILITY AND REACTIVITY -----

NORMALLY STABLE? (CONDITIONS TO AVOID):

NORMALLY STABLE. AVOID TEMPERATURES GREATER THAN 300 C; YIELDS SULFUR TRIOXIDE GAS, WHICH IS TOXIC, CORROSIVE, AND AN OXIDIZER.

INCOMPATIBILITIES:

NITRO COMPOUNDS, CARBIDES, DIENES, ALCOHOLS (WHEN HEATED):

CAUSES EXPLOSIONS.

OXIDIZING AGENTS, SUCH AS CHLORATES AND PERMANGANATES:

CAUSES FIRES AND POSSIBLE EXPLOSIONS.

ALLYL COMPOUNDS AND ALDEHYDES:

UNDERGOES POLYMERIZATION, POSSIBLY VIOLENT.

ALKALIES, AMINES, WATER, HYDRATED SALTS, CARBOXYLIC ACID ANHYDRIDES, NITRILES,

OLEFINIC ORGANICS, GLYCOLS, AQUEOUS ACIDS:

CAUSES STRONG EXOTHERMIC REACTIONS.

CARBONATES, CYANIDES, SULFIDES, SULFITES, METALS SUCH AS COPPER:

YIELDS TOXIC GASES.

HAZARDOUS DECOMPOSITION PRODUCTS:

SULFUR TRIOXIDE GAS.

HAZARDOUS POLYMERIZATION:

WILL NOT OCCUR.

http://msds-online.chevron.com/doc_image.asp?DocumentIndexID=29726&doc_data_id-... 7/28/2008

-----11. TOXICOLOGICAL INFORMATION -----

IMMEDIATE (ACUTE) EFFECTS:

FOR SULFURIC ACID:

LD50 (ORAL-RAT): 2140 MG/KG

LC50 (INHL-RAT): 510 MG/M3/2 HR

LC50 (INHL-MOUSE) 320 MG//M3/2 HR

DELAYED (SUBCHRONIC AND CHRONIC) EFFECTS:

IARC AND NTP HAVE CLASSIFIED "STRONG INORGANIC ACID MISTS CONTAINING SULFURIC ACID" AS KNOWN HUMAN CARCINOGENS. NO DEFINITIVE CAUSAL RELATIONSHIP BETWEEN SULFURIC ACID MIST EXPOSURE AND RESPIRATORY CANCER HAS BEEN SHOWN.

OTHER DATA:

NONE.

----12. ECOLOGICAL INFORMATION -----

AQUATIC TOXICITY:

24.5 PPM/24 HR./BLUEGILL/LETHAL/FRESH WATER

42.5 PPM/48 HR./PRAWN/LC50/SALT WATER

----13. DISPOSAL CONSIDERATIONS -----

RCRA

IS THE UNUSED PRODUCT A RCRA HAZARDOUS WASTE IF DISCARDED? YES

IF YES, THE RCRA ID NUMBER IS:

D002 (CORROSIVE)

OTHER DISPOSAL CONSIDERATIONS:

DISPOSAL SHOULD BE MADE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

THE INFORMATION OFFERED IN SECTION 13 IS FOR THE PRODUCT AS SHIPPED. USE AND/OR ALTERATIONS TO THE PRODUCTS SUCH AS MIXING WITH OTHER MATERIALS MAY SIGNIFICANTLY CHANGE THE CHARACTERISTICS OF THE MATERIAL AND ALTER THE RCRA CLASSIFICATION AND THE PROPER DISPOSAL METHOD.

-----14. TRANSPORT INFORMATION -----

US DOT HAZARD CLASS: 8

PROPER SHIPPING NAME: SULFURIC ACID, 8, UN1830, PG II

FOR ADDITIONAL INFORMATION ON SHIPPING REGULATIONS AFFECTING THIS MATERIAL, CONTACT THE INFORMATION NUMBER FOUND IN SECTION 1.

-----15. REGULATORY INFORMATION -----

TOXIC SUBSTANCES CONTROL ACT (TSCA)

TSCA INVENTORY STATUS: LISTED ON INVENTORY: YES

http://msds-online.chevron.com/doc_image.asp?DocumentIndexID=29726&doc_data_id=... 7/28/2008

OTHER TSCA ISSUES:

ALL COMPONENTS OF THIS PRODUCT ARE LISTED ON THE

TSCA INVENTORY.

SARA TITLE III/CERCLA:

"REPORTABLE QUANTITIES (RQS) AND/OR "THRESHOLD PLANNING QUANTITIES (TPQS)

EXIST FOR THE FOLLOWING INGREDIENTS.

INGREDIENT NAME/

WEIGHT %

SARA/CERCLA RQ (LB): SARA EHS TPQ (LB)

CAS NUMBER

WATER

0-51

NONE

NONE

7732-18-5

SULFURIC ACID

>51

100 LBS

1000 LBS.

7664-93-9

SPILLS OR RELEASES RESULTING IN THE LOSS OF ANY INGREDIENT AT OR ABOVE ITS RQ REQUIRES IMMEDIATE NOTIFICATION TO THE NATIONAL RESPONSE CENTER ((800) 424-8802) AND TO YOUR LOCAL EMERGENCY PLANNING COMMITTEE.

SECTION 311 HAZARD CLASS: IMMEDIATE.

SARA 313 TOXIC CHEMICALS:

THE FOLLOWING INGREDIENTS ARE SARA 313 "TOXIC CHEMICALS" AND MAY BE SUBJECT TO ANNUAL REPORTING REQUIREMENTS. CAS NUMBERS AND WEIGHT PERCENTS ARE FOUND IN SECTION 2.

INGREDIENT NAME/

WEIGHT %

COMMENT

CAS NUMBER

WATER

0-51

NOT LISTED

7732-18-5

7664-93-9

SULFURIC ACID

>51

LISTED

STATE RIGHT-TO-KNOW:

THE FOLLOWING ARE LISTED FOR STATE RIGHT-TO-KNOW PURPOSES.

INGREDIENT NAME/

CAS NUMBER WEIGHT NJ RIGHT-TO-KNOW: MA RIGHT-TO-KNOW: PA RIGHT-TO-KNOW:

용

WATER

7732-18-5 0-51 NOT LISTED

NOT LISTED

NOT LISTED

SULFURIC ACID

7664-93-9 >51

LISTED

LISTED

LISTED

ADDITIONAL REGULATORY INFORMATION:

NONE.

FOREIGN CHEMICAL CONTROL INVENTORY STATUS:

LISTED ON CANADIAN DSL AND EINECS.

-----16. OTHER INFORMATION -----

CURRENT ISSUE DATE: 03/26/2001

PREVIOUS ISSUE DATE: 08/01/1993

CHANGES TO MSDS FROM PREVIOUS ISSUE DATE ARE DUE TO THE FOLLOWING:

NEW FORMAT. CHANGE IN SECTION 3 - CARCINOGEN STATUS.

OTHER INFORMATION: NOT APPLICABLE

GC-2000

CURRENT ISSUE DATE: 03/26/2001

Dispatch Report

DATE OF INCIDENT 8-04-08 Dispatch Report							
	-				TN	2 /2	d 15
TIME OF INCIDENT 14:14				REPORT N	UMBER ← 08	3 12	41)
FIRE	<u>E</u>	NVII	RON	MENTAL	MF	EDICAL AII)
☐ Process ☐ Tank ☐ Class A		dor			Employee	Visitor □ Safety	Notified
Structure Trash Class B	SI				Contractor / Con		
Grass Vehicle Class C	□ N				Contractor / Con	ipung rame	
					P 1 C		-
☐ Mutual Aid ☐ Electrical ☐ Class D	1*				Reported Complain	<u>t:</u>	· · · · · · · · · · · · · · · · · · ·
Other	1	oill - Be					
All fires that generate a vellow sheet must have:	1		omple	te Environ. Info			
1. A GO-106 filled out and signed by the ABUM	Form	•					
2. A narrative of the facts pertaining to the fire					CFD Patient Contac	t Time	
3. FPO-60 notified for investigation purposes					AMR Patient Conta	ct Time	
LOCATION	DIVIS	ION/SI	ECTIO	ON	REPORTED BY	PHONE # o	or RADIO
Scholefie W		75			U-2- Harpe		085
UNIT# NAME: COMMAND/ES				DISPATCHED	ARRIVED	DEPART	INSERVICE
	IADLA	SHED:		DISPATCHED		DEFARI	1441)
4-2 - Harler					14:17		1440
		*					
NOTIFICATIONS			ME	NOTIFICAT			TIME
RSL (U709, 1-A) ext. 2-	5050	14	15	San Rafae		(510)232-9444	
STL 4717		14	18			(510)233-1214	
Clinic ext. 2-	3240					(510)620-6643 (925)646-2441	
Clinic Front desk ext. 2-				CHP		(707)551-4205	
Long Beach Medical Clinic (562)437-					Emerg. Dispatch	· · · · · ·	<u> </u>
☐ Safety Pager (510)247-				Coast Gua		(415)399-3547	
☐ CFD Chief 1 ext. 2-5483 Pager (510)620-				☐ FBI		(415)553-7400	
FPO-60 ext. 2-5481 Pager (510)620-				AMR	((888)650-5472	
S-1 ext. 2-1878 Pager (510)620-				Cal Star		(800)252-5050	
Truck Scales ext. 2-						Freq. 156.075)	
Public Relations ext. 2-						(510)685-9358	
☐ FOS (U11, 1-C) ext. 2- ☐ EOD (U-126) call for fire pumps ext. 2-					Response Center (U201 or U202 on	(800)424-8802 1-A) 2-2504	
U&E STL (1-D) Cell (510)815-				Linanscive	(0201 01 0202 011	111) 2-2304	
MGR emergency Services Cell (510)812-		- · · · -		General C	hemical	ext. 2-2495	
•					01	/ /	/
DISPATCHER (Print) Steve Hard O: Plantort/Public/Plant protection Forms	lin		DIS	PATCHER (Signa	ture)	. Hu	Rev 03/13/08

MEDICAL AID /CONTACT INFORMATION						
COMPANY NAME						
SUPERVISOR	PHONE					
CHEVRON CONTACT	PHONE					

INVESTIGATIVE RESULTS						
(For MEDICAL AIDS: Exclude individually identifiable health information pursuant to HIPAA regulations.)						
(Include Who, What, When, Where, Why, How)						
B\$5 water washed an out-of- service to lit Dine to Dean.						
B\$5 wher washed an out-of-service to fet line to Deno. Din holes in the line wacerated the wash water producing a get sheen on the water stream with resultant own,						
a not the contract strong with have to at and						
No (5)						
160 Bm						
Ess notified. UM trucks on seeme.						
COD HOTTER. VIC TRUETS OF SEERE.						
·						
Gerse Jarper Stage Hanser						
MAME(Print) DATE SIGNATURE						
BATTALION CHIEF STAFF &						
SIAIT &						

CHEVION FIRE DELARIMENT						
DATE OF INCIDENT_	8/7/08	Dispatch Report				
TIME OF INCIDENT	2753	REPORT NUMBER	E08-1260			

FIRE ENV		IMENTAL	MEDICAL AID		
☐ Structure ☐ Trash ☐ Class B ☐ Grass ☐ Vehicle ☐ Class C ☐ Mutual Aid ☐ Electrical ☐ Class D	☐ Odor ☐ Spill ☐ Noise ☑ Leak - Benzene? ☐ Y ☐ N		☐ Employee ☐ Visitor ☐ Safety Notified ☐ Contractor / Company Name		
	Spill - Benzen				
	GLM – comple	ete Environ. Into			
2	orm.				
2. A narrative of the facts pertaining to the fire			CFD Patient Contact T	tient Contact Time	
3. FPO-60 notified for investigation purposes			AMR Patient Contact Time		
LOCATION DI	VISION/SECTI	ON	REPORTED BY	PHONE# o	r RADIO
RDC railcar rACKS	Marketi	ns	Susan Shibky	×318	1
UNIT# NAME: COMMAND/ESTA		DISPATCHED	ARRIVED	DEPART	INSERVICE
U-1 Reisinger RTD	Commend	2253	2256	2327	2327
U-Z DAMoude HM-60		2253	2259	2309	Z309
U-3 Tandaquen F-3		7753	2258	Z304	Z3Z7
BICGO White 365 Ass	jumed Comm	2253	2257		
		:			
NOTIFICATIONS	TIME	NOTIFICAT			TIME
RSL (U709, 1-A) ext. 2-505			 	0)232-9444	
STI ROC on- CAll	2311			10)233-1214	
STL ext. 2-32	40	CCC Sher		10)620-6643 25)646-2441	
Clinic ext. 2-32 Clinic Front desk ext. 2-30				07)551-4205	
Long Beach Medical Clinic (562)437-083			· · · · · · · · · · · · · · · · · · ·	0)286-6359	
Safety Pager (510)247-512		Coast Gu		5)399-3547	
CFD Chief 1 ext. 2-5483 Pager (510)620-789		☐ FBI		15)553-7400	
FPO-60 ext. 2-5481 Pager (510)620-743		AMR		8)650-5472	
S-1 ext. 2-1878 Pager (510)620-758		Cal Star	(80	0)252-5050	
Truck Scales ext. 2-45	71		(Calcord Fr		
Public Relations ext. 2-240			•	0)685-9358	
FOD (U11,1-C) ext. 2-26			Response Center (80 (U201 or U202 on 1-	00)424-8802	
☐ EOD (U-126) call for fire pumps ext. 2-30. ☐ U&E STL (1-D) Cell (510)815-10.	1	Trans. c		n) ''2 '200 1	2315
MGR emergency Services Cell (510)813-10		General C		ext. 2-2495	
DISPATCHER (Print) MAYtin S. Syl		SPATCHER (Signa	2	85	80
O: /Plantprt/Public/Plant protection Forms	Di	CALLAN (OIGH	······································		Rev. 03/13/08

Disputen A	cport
MEDICAL AID /CONTAC	T INFORMATION
COMPANY NAME	~~~
SUPERVISOR	PHONE
CHEVRON CONTACT	
INVESTIGATIVE	RESULTS
(For MEDICAL AIDS: Exclude individually identifiable h	
(Include Who, What, When	
UNIT / Reisingen,	UNIT 2 DA MOUNDED
(HMGO) UNITS TAND	AGUEN / ENGINES \ PAUC
BCGO WHITE BEST	DONDED TO ARALL
CAR A RDC With	A BROKEN PIPE AND
LCAKING /1911/2 ON	the BOTTOM. BCGO
CALL RID COMMAND	When ARRIVED
ON SCENE ON MILL	STREET BY 53
CATE AND RDG TA	HERE WHE WERE
2 RAIL CARS WITH D	AMAGE PIPES, THE
RAIL SERVICE PERSON	IAL WAS ON SITE
AND STATED THAT OF	POPATIONS FORGOT TO
Remove THE WATER	Extensions FROM
THE BOTTOM OF THE	2 RAIL CARS, UNITY
TOOK AIR SAMPLE TO	D THE WOULD AND,
GOT ZERO LEL AND	CONFIRMED THE liqui
WAS WATER. THE	VAIL SERVICE PERSONAL
	THE TWO RAIL CARS
TO ANOTHER TRACK AND	
PICTURES WERE TAKE	
TO STZ QUINONEZ	ACCURED When THE
TO SERVICE, DAMAGE CARS WAS MOVING EAS	T DAIND OLOR MILL STRA
THE WIND WIND FAST	1 17 W 31 100 31 100
Day Para - 60	a (a) la a
PAUL RUSINGER GOOTE	D JANKUJ J
,	

BATTALION CHIEF STAFF

Dispatch Report

DATE OF INCIDENT AUG 11, 600						
TIME OF INCIDENT 1828			REPORT N	TUMBER EOS	3-127	!D
FIRE	ENVI	RON	MENTAL		DICAL AID	
Process Tank Class A Structure Trash Class B Grass Vehicle Class C Mutual Aid Electrical Class D Other All fires that generate a yellow sheet must have: 1. A GO-106 filled out and signed by the ABUM	Odor Spill Noise Leak - B	enzene'	? XY \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	☐ Employee ☐ Visitor ☐ Safety Notified ☐ Contractor / Company Name		
2. A narrative of the facts pertaining to the fire				CFD Patient Contact		
3. FPO-60 notified for investigation purposes				AMR Patient Contact	ilme .	
LOCATION Manifold Rd	DIVISION/S	ECTIC	N	REPORTED BY	PHONE # o	r RADIO
Casoline Blender	Bt	- 2	* •	Jim	3270	(555)
UNIT# NAME: COMMAND/ES	TABLISHED		DISPATCHED	ARRIVED	DEPART	INSERVICE
BC 60 White			1828	1833	1940	1940
U-I WIMER			1828	1832	1940	1940
U-Z Briseno			1828	1831	1940	1940
E-3 DA Marde			1828	1833	1940	1940
6) \$,				1000	1 10	
2 no Alarm			1833		1940	1940
NOTIFICATIONS	T	IME	NOTIFICA	LIONS		TIME
RSL (U709, 1-A) ext. 2-		28	San Rafae		10)232-9444	711122
STL			Richmone	d Dispatch (:	510)233-1214	
STL B+S		28			510)620-6643	
Clinic ext. 2			CHP		025)646-2441 707)551-4205	
Long Beach Medical Clinic (562)437-					510)286-6359	
Safety Pager (510)247-		37	Coast Gu		15)399-3547	
CFD Chief 1 ext. 2-5483 Pager (510)620-		40	FBI	(24hrs.) (4	115)553-7400	
FPO-60 ext. 2-5481 Pager (510)620-		41	AMR		88)650-5472	
<u>✓ S-1</u> ext. 2-1878 Pager (510)620- ☐ Truck Scales ext. 2-			☐ Cal Star	•	(00)252-5050 (req. 156.075)	
Public Relations ext. 2-			RPD Mar		510)685- 9 358	
FOS (U11, 1-C) ext. 2-			National	Response Center (8	300)424-8802	
EOD (U-126) call for fire pumps ext. 2- U&E STL (1-D) Ccll (510)815	11/	28	Railserve	(U201 or U202 on 1	-A) 2-2504	
MGR emergency Services Cell (510)812-	-0637		General C	Chemical 7	ext. 2-2495	
DISPATCHER (Print) Michelle Mon	15-Fort	Sept 1	PATCHER (Signa	ature)_Mille	1 Mt	Rev. 03/13/08

MEDICAL AID /CONTACT INFORMATION						
COMPANY NAME						
SUPERVISOR	PHONE_					
CHEVRON CONTACT	PHONE					

<u>INVESTIGATIVE RESULTS</u>
(For MEDICAL AIDS: Exclude individually identifiable health information pursuant to HIPAA regulations.)
(Include Who, What, When, Where, Why, How)
At 1828, units responded to #17 PUMP STATION to report of a leaking
pump seal. Upon arrival units observed P35 tospraying large quantities
of reformate to pump and and burn area. Operations had already
remotely S/D pump and isolated line upstream. OPD set up E-3
at Engine Shack. Units 2:3 intered pump area on air for atmos.
monitoring, getting 12-152 LEZ and 103 ppm benzeve at pump. Downwind
at WE and of pump station, Ø? LET and 1.4 ppm benzene, Sump
was being evacuated by automatic pump. Secondary spill located Su
of Bump in containment basin. Product was escaping gump basin area
and was leaking to grade in basin. This area was covered in a foam
blanket while pumps were king isolated (by CFD). Fram used from
fram hose reel station. Hot and warm zones established by CFD. No
entry into hot zone allowed, and F/F respirator into warm zone (E
bensene cart.). Leak stopped from isolation. Area turned over to
Ops and Safetz.
Ken WIMER 8/11/08 July
NAME(Print) DATE SIGNATURE
BATTALION CHIEF COOK WHITE STAFF

Chevron Field Representative - Environmental Report

Air Monitoring Sample Log Sheet

315 W 225 S S

Date of Incident: 08/11/2008 Shift: Night

Time of Incident: 1628 Crew: C

Report Type: Complaint Report From: Inside

Report Of: Spill Source: Refinery

Confirmed On-Site By CFRE: Yes

Wind Direction: 45 Wind Speed: 5 Observer: H Taylor Phone #: 2445

Observer Type: STL

Observer's Address: T&B Observer's Description:

P 35 pump seal failure. Product spraying out onto pump pad and into sump in large quantities.

Area Affected: 17 Pump Station Duration: 1.5 hrs

CFRE's Findings and Corrective Action: (Include Names of Contacts and Plants Visited)

Pump seal spraying product (reformate) to pump pad and surrounding burm. Pump shutdown remotely, and isolated upstream by Operations. CFD entered area on fresh air, isolated pump, and set up hot and warm zones. Secondary spill area located in containment basin below pump station. This area was foamed to contain vapors. Leak mitigated by isolation, and area turned back over to Operations and Safety.

Remarks, Suggestions, Follow-ups To Be Made:

None.

Returned Call To Observer: (Comments)

Unnecessary, was present.

Total Number of Reports This Year: Internal 0 External 0

Bookcopy Signed By: CFRE K Wimer RSC W Heltor

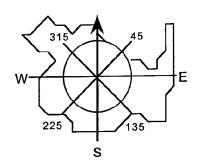
CHEVRON FIRE DEPARTMENT Aug 27, 2008 Dispatch Report

TIME OF INCIDENT 118 REPORT NUMBER E08-131D						3/D
FIRE	ENVI	RON	MENTAL	MEDICAL AID)
Process Tank Class A	Odor			☐ Employee ☐ Visi	-	Notified
Structure Trash Class B	Spill			Contractor / Compa	nny Name	
Grass Vehicle Class C	Noise		a	11- OUE CO Parted		
☐ Mutual Aid ☐ Electrical ☐ Class D	<i>,</i> .		?	Reported Complaint: U-945 reported a 945 of the sales		
Other	Spill - B			He over and MINUTES later		
All fires that generate a yellow sheet must have:		comple	te Environ. Info	a second @ 21 pump st.		
1. A GO-106 filled out and signed by the ABUM	Form.			1	•	7721
2. A narrative of the facts pertaining to the fire				CFD Patient Contact 1		
3. FPO-60 notified for investigation purposes				AMR Patient Contact	Time	
	DIVISION/S		N	REPORTED BY	PHONE # 0	or RADIO
Sales TK + 21 Pump St.	B	<i>I</i> S		U-945	DISP	atch
UNIT# NAME: COMMAND/EST	ABLISHED	Yes		ARRIVED	DEPART	INSERVICE
Bcleo Kerry		'	1115	1118		1453
U-1-SYIVA @ Sales TK	AREA		1115	1117		1453
U-3-BRISONO @ Sales TI		A	1115	1117		1453
, , , , , , , , , , , , , , , , , , ,				<u> </u>		
E-3 WIMER + Jolowot	-21/	unk	1117	1112		1453
D D WINIGIC & JOINNEY		+1	1117	V 1 . B		773
60 151 172			1120			
Second plan / Brigad	<u> </u>		1120			
Third Alarm/RFDE.		2	1123	1126		1453
Area			-			
NOTIFICATIONS		ME	NOTIFICAT	·		TIME
RSL (U709, 1-A) ext. 2-5	050 ///	5	San Rafae	el Bridge (51	0)232-9444	1400
✓ □STL □ STL			Richmond		0)233-1214	1123
Clinic ext. 2-3	1240				5)646 2441	
Clinic Front desk ext. 2-3			CHP	······································	5)646-2441 7)551-4205	
Long Beach Medical Clinic (562)437-0				Emerg. Dispatch (51		
Safety Pager (\$10)247-5		7	Coast Gua		5)399-3547	1
CFD Chief 1 ext. 2-5483 Pager (510)620-7		5	☐ FBI		5)553-7400	
FPO-60 ext. 2-5481 Pager (510)620-7	433		☐ AMR	(88	8)650-5472	
S-1 ext. 2-1878 Pager (510)620-7			Cal Star	,	0)252-5050	
Truck Scales ext. 2-4				· · · · · · · · · · · · · · · · · · ·	eq. 156.075)	
Public Relations ext. 2-2		<u> </u>			0)685-9358.	
FOS (U11, 1-C) ext. 2-2 EOD (U-126) call for fire pumps ext. 2-3		15		Response Center (80 (U201 or U202 on 1-2		
U&E STL (1-D) Cell (510)815-1	031		Lansorve		2-230 4	
MGR emergency Services Cell (510)812-0	637		General C	hemical	ext. 2-2495	
DISPATCHER (Print) MICHELL MONIS-	-Fortsa	∩disi	PATCHER (Signa	ture) Millh	Man	_
O: /Plantprt/Public/Plant protection Forms			, ,	-		Rev. 03/13/08

Dispatch Report
MEDICAL AID /CONTACT INFORMATION
COMPANY NAME
SUPERVISORPHONE
CHEVRON CONTACTPHONE
INVESTIGATIVE RESULTS
(For MEDICAL AIDS: Exclude individually identifiable health information pursuant to HIPAA regulations.) (Include Who, What, When, Where, Why, How)
CFD units responded to the sales tank area
And 21 pump station for the report of gasoline
leaks in both preas Upon arrival @ both incidents
A command structure was setup, the areas were isolated
w/ not zones being established, and entry was denied to
All unnecessary personnel.
AT the sales tanks a form blanket was laid down
to suppress vapors and 2 entries were made to mitigate
the incident. After the entries there remained (2) florge
leake which totalled approx. 1/2 gip.m. which were
continued in Kiddie pools and vacuumed out until
the line could be turned over to maint:
AT 21 PUMP STATION, A KIDDIE POOR WAS ALREADY IN PLACE, AND A VAC
TRUCK WAS SET-UP TO EVALUATE IT, THE LEAK WAS SIGNIFICANT (10 gals/min),
BUT WAS BEING CONTROLLED BY A WELD BLANKET (PLAKED OVER 17) AND WAS CONTAINED
OF PERSONNEL. ONCE THE LEAK AT THE SALES TAMES WAS UNDER CONTROL AND
STEPS WERE TAKEN BY PAREATIONS TO BRAIN THE LINE, THE LEAK AT 21
P.S. STOPPED, AND THE SCENE WAS TURNED OVER TO MAINTENANCE TO RE-
PLACE THE GASKETS AT THE LEAK.
M.S. Sylva / K. Winer 8/28/08 7 SS LAND DATE SIGNATURE BATTALION CHIEF M. N. M. STAFF
BATTALION CHIEF M. M. M. STAFF STAFF

Chevron Field Representative - Environmental Report

Air Monitoring Sample Log Sheet



Date of Incident: 08/27/2008 Shift: Day

Time of Incident: 1115 Crew: C

Report Type: Complaint Report From: Inside

Report Of: Spill Source: Refinery

Confirmed On-Site By CFRE: Yes

Wind Direction: 225 Wind Speed: 5 Observer: Tony Reyes Phone #: 242-4335

Observer Type: B&S Safety Operator
Observer's Address: B&S Control Room

Observer's Description:

Tony Reyes called CFD dispatch to report a gasoline leak at the sales tanks on RPM St.. He estimated a leak of approx. 2-3 gpm and approx. 1 barrel had been spilled to the concrete containment area underneath the manifold. A bit later he called CFD dispatch again to say that there was another similar leak at 21 P.S.

Area Affected: 21 P.S. and the sales tanks area. Duration: approx. 4 hours.

CFRE's Findings and Corrective Action: (Include Names of Contacts and Plants Visited)

The area of impact was no more than 30 feet away from each leak verified with ITX readings and UltraRae readings for benzene. The 21 P.S. leak was contained the entire time within a kiddle pool as one was apparently on site in anticipation of some maintenance activity. All material at the sales tanks was contained within the concrete containment area until CFD spotted kiddle pools underneath the leaks to contain the spilling material. Vacuum trucks were on site at both leaks to empty the pools as necessary. Air Monitoring Log entered on 8/28/08 for 21 P.S..

Remarks, Suggestions, Follow-ups To Be Made:

The next shift CFRE should perform periodic monitoring in the areas to insure no further impact as the lines are drained to perform the necessary repairs.

Returned Call To Observer: (Comments)

Total Number of Reports This Year: Internal 0 External 0

Bookcopy Signed By: CFRE Martin S. Sylva______ RSC John McGowan

Chevron Fire Department Air Monitoring Sample Log Sheet

Dat	08/27/2008 Wednesday		•	Name of Sampler Martin Sylva/MSSY/CTINT
е				

Sample	Time	Exact Location of		<u>SO2</u>	H2S	CO	NO2	NH3	Wipe Sample	Bag Sample	Comments
Serial #		Sample (address, cross streets, landmarks, etc)	<u>ne</u>						(1)	(1)	
	11:45:0 0 AM	RPM and Mill Sts.	0	0	0	0					0% LEL
	11:25:0 0 AM	NE corner of RDC wharehouse	0	0	0	0					0% LEL
		3 1/2' above leak between 1635 and 1636 tanks.	0	0	0	0					0% LEL
	11:45:0 0 AM	Hot zone perimeter approx. 30' downwind (north) of leak	0	0	0	0					0% LEL
		Hot zone perimeter approx. 30' west of leak.	0	0	0	0					0% LEL
·		2" above leak between 1635 and 1636 tanks	132 ppm	0	0	0					17% LEL with no foam applied
		2" above leak between 1635 and 1636 tanks	1.3 ppm	0	0	D					0% LEL after foam was applied to containment area
	02:18:0 0 PM	3 1/2' above leak between 1635 and 1636 tanks	.7	0	0	0					0% LEL after leaks were slowed, contained and foam applied
								<u> </u>		<u> </u>	<u> </u>

(1) Sample to be analyzed later Refinery

Chevron Richmond

Chevron Fire Department Air Monitoring Sample Log Sheet

Dat	08/27/2008 Wednesday	1	Name of Sampler Kenneth Wimer/KWIM/CTINT	
е				_

Sample	Time	Exact Location of		<u>SO2</u>	H2S	<u>co</u>	NO2	NH3	Wipe Sample	Bag Sample	Comments
Serial#	:	Sample (address, cross streets, landmarks, etc)	<u>ne</u>						(1)	(1)	
				0 ppm	0 ppm	0 ppm					0% LEL - gasoline actively leaking (spraying) from flange
	11:45:0	5' away from leaking flange (at 21 P.S.)		0 ppm	0 ppm	0 ppm					5% LEL - gasoline actively leaking (spraying) from flange
		1' away from leaking flange (at 21 P.S.)		0 ppm	0 ppm	0 ppm					5% LEL gasoline leak substantially subsided (approx. 1 gal/min
									ļ	<u> </u>	
						-		<u> </u>	-	-	
				 		 					
							ļ		ļ		
	71-		 -	╁	 				-		

(1) Sample to be analyzed later Refinery

Chevron Richmond

Dispatch Report

DATE OF INCIDENT 10 31/08

TIME OF INCIDENT 0460			REPORT N	UMBER EOE	1-1700			
<u>FIRE</u>	<u>E</u>	ENVIRONMENTAL			MEDICAL AID			
				-	□ Eloves □ Vi	aitas 🗖 Safats	. Notified	
Process Tank Class A					☐ Employee ☐ Vi		Nonned	
Structure Trash Class B	□ Sp				Contractor / Com	pany Name		
Grass Vehicle Class C	□ No	oise					-	
☐ Mutual Aid ☐ Electrical ☐ Class D	₩ Le	ak - Benzen	e?	□Y □N	Reported Complaint:			
Other	☐ Sp	ill - Benzene	e?	\square Y \square N				
All fires that generate a vellow sheet must have:	GI	LM – comple	ete E	nviron. Info				
1. A GO-106 filled out and signed by the ABUM	Form.	-						
2. A narrative of the facts pertaining to the fire					CFD Patient Contact	Time		
1					AMR Patient Contact			
3. FPO-60 notified for investigation purposes					ANIX I alicin Colliaci	Time		
LOCATION	DIVISI	ON/SECTI	ON		REPORTED BY	PHONE #	r RADIO	
20 Plant	H	idro.			Dennis	23	27	
UNIT# NAME: COMMAND/ES			DI	SPATCHED	ARRIVED	DEPART	INSERVICE	
UI Poy				১ 400	0403		0579	
UZ Shaughnessy				840U	0403		0539	
UZ Shaughnessy US/FGO Tandaquen BIC GO Kirby ZOPlant				0400	0403		0579	
BIC 60 Kirby 20 Plant	٦ (2403	(0400	0403		0539	
2nd Alarm		·	C)40 9				
2nd Alarm Richmond CFDA Early CAIL out	•	•		2430	0439			
CEN A E. h. CALL AVA				0415				
Style Early								
		_						
NOTIFICATIONS		TIME		NOTIFICAT	PIONS		TIME	
⊘ RSL (U709, 1-A) ext. 2-	-5050	0400	\dashv	San Rafae		510)232-9444		
STL	3030	0 00		Richmond		510)233-1214	0430	
STL						510)620-6643		
	-3240		\exists			25)646-2441		
	-3032	,		CHP		707)551-4205		
Long Beach Medical Clinic (562)437-				Cal Trans	Emerg. Dispatch (5	510)286-6359		
Safety Pager (510)247-	-5123	0415		Coast Gua	ard (4	15)399-3547		
[☑ CFD Chief 1 ext. 2-5483 Pager (510)620-	-7895	0420		☐ FBI	(24hrs.) (4	415)553-7400		
FPO-60 ext. 2-5481 Pager (510)620				AMR		888)650-5472		
S-1 ext. 2-1878 Pager (510)620	-7584			Cal Star	,	300)252-5050		
	-4571		_			req. 156.075)		
Public Relations ext. 2-				_	•	510)685-9358		
FOS (U11, 1-C) ext. 2-2689			_		<u> </u>	800)424-8802		
	-3031			☐ Railserve	(U201 or U202 on 1	-A) 2-2304	1	
U&E STL (1-D) Ceil (510)815 MGR emergency Services Cell (510)812			\dashv	General C	hemical	ext. 2-2495	-	
	-0037		L	General C	MOHRORI	UALL 2-2-75	<u>. </u>	
DISPATCHER (Print) Sun Sough		DIS	SPA7	ГСНЕR (Signa	nture)	D He.	7	
O: /Plantprt/Public/Plant protection Forms				(DiBii		~	Rev. 03/13/08	

MEI	DICAL AID /CONTACT INFORMATION
COMPANY NAME	· · · · · · · · · · · · · · · · · · ·
SUPERVISOR	PHONE
CHEVRON CONTACT	·
	INVESTIGATIVE RESULTS
	ndividually identifiable health information pursuant to HIPAA regulations.)
	Who, What, When, Where, Why, How)
SISO CALLED TO MEMORY	AT LEARL ON A 2" (INE COMING OFF.
CZ030. UNITS AMELYED	to Fino A >40016 Hrs LAK Cominer OFF.
4 2" Line From (2030	o. Applies MASTER STERM OFF OF MGOA
TO KNOW DOWN PLUME.	. OPS DEPRESSURED & BLUCKED IN ISOLATOON
VALUES. C2030 BLED DOL	IN TO 15 < 1#. 20 pl RELEASED TO OUS.
A CONTRACTOR OF THE CONTRACTOR	
·	·
20	1-12-12-4
NAME(Print)	DATE
fund f	7

Chevron Field Representative - Environmental Report

Air Monitoring Sample Log Sheet

315 W 225 S S

Date of Incident: 10/31/2008 Shift: Night

Time of Incident: 0400 Crew:

Report Type: Inquiry Report From: Inside

Report Of: Odor Source: Refinery

Confirmed On-Site By CFRE: Yes

Wind Direction: 160 Wind Speed: 5 Observer: Plant Operations & CFD Firehouse Personel

Phone #: 242-4200

Observer Type:

Observer's Address:

Observer's Description:

H2S and hydrocarbon leak at Souith Isomax #20 plant.

Area Affected: #20 Plant Duration: 60 min.

CFRE's Findings and Corrective Action: (Include Names of Contacts and Plants Visited)

Large leak @ C-2030 was contained by master stream monitor. Operations isolated and depressured plant. Plant pressure was in excess of 430 psi.

Remarks, Suggestions, Follow-ups To Be Made:

No GLM alarms, Cracking STL performed down wind monitoring along Richmond Parkway. No detectable odors by analyzer or nose. CFD conducted local monitoring and found no odors by analyzer.

Returned Call To Observer: (Comments)

None needed

Total Number of Reports This Year: Internal 0 External 0

Bookcopy Signed By: CFRE AA Kirby_____ RSC D Johnson

Chevron Fire Department Air Monitoring Sample Log Sheet

Dat 10/31/2008 Friday	Name of Sampler Scott Joseph/RJOS/CTINT
e	

Sample Serial #	Time	Exact Location of Sample (address, cross streets, landmarks, etc)	Benze ne	SO2	<u>H2S</u>	co	NO2	NH3	Wipe Sample (1)	Bag Sample (1)	Comments
] 05:14:3 7 AM	Parkway from Mill to main Gate			0	0		0			Nothing on ITX no odor threshold
	05:15:5 1 AM	Gate 67			0	0		0			Nothing on ITX no odor threshold
	05:18:2 5 AM	Pittsburg Garden track Rd			0	0		0			Nothing on ITX no odor threshold
	05:43:2	Goodrick Dr @ Richmond Parkway,			0	0		0			Nothing on ITX no odor threshold
	Communication of the communica										

(1) Sample to be analyzed later Refinery

Chevron Richmond

View Name - :: RichmondRefinery~H2S SO2 Overview Current Time - Fri Oct 31 04:30:35 PDT 2008 **GLM - Ground Level Monitoring** Gertrude Hydro Speed 5.65 MPH DEG ISOMAX Direction 191 Rainfall 0.055 IN-DAY
Temperature 59.7 DEGF Speed 2.04 #4 H26 17.3 PPM High Hill Gertrude **LSFO FCC** H2S 1.94 PPB SO2 0.004 PPM V-870 H25 22.1 PPM H28 9.32 PPM Castro 3.Hr Avg H2S 25.6 PPM 3 Hr Avg H28 8.85 PP H2S 1.90 PPB Richmond/San Rafael Bridge Quarry Utilities 24 Hr Avg H2S 13.9 Long Wharf V-475 20.9 V-870 8.91 PPM H2S 12.7 PPM V-701 13.9 PPM Golden Gate (Office Hill) H2S 1.80 PPB 502 0.003 PPM GLM Notification System

	CHEVI	RON FIRE DEPARTMENT
	11/14/08	Dispatch Report
DATE OF INCIDENT_	11/14108	- -

TIME OF INCIDENT 1914		REPORT NUMBER 208-1788					
FIRE	<u>E</u>	NVIRON	MENTAL	MEDICAL AID			
Process Tank Class A		dor		☐ Employee ☐ Vi	sitor Safety	Notified	
Structure Trash Class B	S			Contractor / Com			
				Contractor / Cont	party I varie		
Grass Vehicle Class C Mutual Aid Electrical Class D	1		e? □Y □ (N	Reported Complaint:		-	
1 	1/		e?	Reported Complaint.			
All fires that generate a yellow sheet must have:	1 '		ete Environ. Info				
1. A GO-106 filled out and signed by the ABUM	Form	•	ete Environ. mio				
2. A narrative of the facts pertaining to the fire	1 0111.	•		CFD Patient Contact	Time		
3. FPO-60 notified for investigation purposes				AMR Patient Contact			
3. 110 ou noisy car joi an easign on purposes		*					
LOCATION		ION/SECTI	ON	REPORTED BY	PHONE # 0		
5H2S	\mathcal{L}) & R		CARL	× 25		
UNIT# NAME: COMMAND/ES	TABLE	SHED:	DISPATCHED	ARRIVED	DEPART	INSERVICE	
BC60			-1914	<u> </u>			
UI.			1914	1620	1943		
112			1914	1920	1943		
E 3		, , , , , , , , , , , , , , , , , , , ,	1914	1920	1943		
					·		
. ,							
			_				
NOTIFICATIONS		TIME	NOTIFICA			TIME	
RSL (U709, 1-A) ext. 2	-5050	1914	San Rafae	<u>`</u>	10)232-9444		
☑ STL		1914	Richmone		510)233-1214 510)620-6643		
☐ STL Clinic ext. 2	-3240				925)646-2441		
	-3032		CHP		707)551-4205		
Long Beach Medical Clinic (562)437-					10)286-6359		
☐ Safety Pager (510)247-			Coast Gu		15)399-3547		
☐ CFD Chief 1 ext. 2-5483 Pager (510)620-	7895		☐ FBI	(24hrs.) (4	15)553-7400		
FPO-60 ext. 2-5481 Pager (510)620-			AMR		88)650-5472		
S-1 ext. 2-1878 Pager (510)620-			Cal Star	•	00)252-5050		
	-4571				req. 156.075)		
Public Relations ext. 2		·-···			300)424-8802		
	-2689 -3031			(U201 or U202 on 1			
	I		Line	(5201 01 0202 011 1	, 22004	1	
MGR emergency Services Cell (510)812			General C	Chemical	ext. 2-2495		
2				,			
DISPATCHER (Print)		DIS	SPATCHER (Sign:	ature)			
O: /Plantprt/Public/Plant protection Forms		•	. 0	18		Rev. 03/13/08	

MEDICAL AID /C	CONTACT INFORMATION
COMPANY NAME	
SUPERVISOR	
CHEVRON CONTACT	
INVESTI	GATIVE RESULTS
	ntifiable health information pursuant to HIPAA regulations.)
	t ,When, Where, Why, How)
RESPONDED FOR	A LEAK ON the
FRED LINE TO NH	TPIANT AT 5 Has.
UNIT I MADE SIZE	UP, UNIT 3 APRIVED
IN ENGINE 3, UN	IT 2 TOOK AIR SAMPLES.
A FLANGE ON A	7 P.R.V WAS LEAKIND
AND STOPPED	WHEN UNITS ARWED.
A MONITOR AN	DA 5" HOSE WAS
LEFT FOR PROTE	CTION WHILE MADNITURGE
REPAIRED LEAK.	
' /	
· · · · · · · · · · · · · · · · · · ·	
	·
Ω	
	-08 Juna gh
NAME(Print) DA	TE SIGNATURE
BATTALION CHIEF AND STATE OF THE STATE OF TH	STAFF

11/16/08 Dispatch Report

TIME OF INCIDENT 9619		•	REPORT N	UMBER EØ8	- 180	
<u>FIRE</u>	E	NVIRON	MENTAL	MED	ICAL AII	2
☐ Process ☐ Tank ☐ Class A	Mo	dor		│ │ Employee	itor Safety	y Notified
Structure Trash Class B	□ S ₁			Contractor / Compa		
	N □				,	
Grass Vehicle Class C	1 —			D 1 C 1		-
☐ Mutual Aid ☐ Electrical ☐ Class D			e? □Y (\$ N	Reported Complaint:		
Other	1	oill - Benzene				
All fires that generate a yellow sheet must have:	∐ G	LM – comple	ete Environ. Info			
1. A GO-106 filled out and signed by the ABUM	Form	•				
2. A narrative of the facts pertaining to the fire				CFD Patient Contact	Time	
3. FPO-60 notified for investigation purposes		* *		AMR Patient Contact	Time	
LOCATION		ION/SECTION		REPORTED BY	PHONE#	or RADIO
LPG LOAding RACKS	C	RKin	•	ERIC	232	2
UNIT# NAME: COMMAND/EST			DISPATCHED	ARRIVED	DEPART	INSERVICE
Ul HARPER 0626			0619	0624		0706
UD LE DONNE _ F-3			_/_			0701
US HARDIN			/	/		
BCGO FERRER TI			/	0626		0700
DIU 60 Angeli				0628		/
•			•			
						
				- n	,	
NOTIFICATIONS		TIME	NOTIFICAT			TIME
☑ RSL (U709, 1-A) ext. 2-	5050	0620	San Rafae		10)232-9444	-
STL					10)233-1214 10)630-6643	
☐ STL ext. 2-	2240			 	10)620-6643 25)646-2441	
Clinic Front desk ext. 2-			☐ CHP		07)551-4205	
Long Beach Medical Clinic (562)437-0					10)286-6359	
Safety Pager (510)247-:			Coast Gua		5)399-3547	
CFD Chief 1 ext. 2-5483 Pager (510)620-			FBI		15)553-7400	
FPO-60 ext. 2-5481 Pager (510)620-			AMR	(88	88)650-5472	
S-1 ext. 2-1878 Pager (510)620-	7584		Cal Star	•	0)252-5050	
Truck Scales ext. 2-					eq. 156.075)	
Public Relations ext. 2-2			→	,	10)685-9358	
FOS (U11, 1-C) ext. 2-					00)424-8802	
EOD (U-126) call for fire pumps ext. 2-			☐ Kailserve	(U201 or U202 on 1-	A) 2-2304	
U&E STL (1-D) Cell (510)815- MGR emergency Services Cell (510)812-			General C	Chemical	ext 2-2495	+
DISPATCHER (Print) O: /Plantprt/Public/Plant protection Forms	SON	DIS	SPATCHER (Signa	nture) Tayl		Rev. 03/13/08

MEDICA	AL AID /CONTACT INFORMATION
COMPANY NAME	
SUPERVISOR	PHONE
CHEVRON CONTACT	PHONE
<u></u>	
	INVESTIGATIVE RESULTS
(For MEDICAL AIDS: Exclude indivi (Include WI	idually identifiable health information pursuant to HIPAA regulations.) ho, What, When, Where, Why, How)
Alky one called whos	to reducing CFB of a DEPARTE LEAK
At the LPG truck LOAN	
as oro units staged	athe Yang stood by white bigge
depressural. OFT unit	5 wer inservice and control of the
Cheidest was placed &	ack in Ops.
, , , , , , , , , , , , , , , , , , ,	
-	
· · · · · · · · · · · · · · · · · · ·	
·	
GEAGE HALLEN	11/16/08 Sage Age so
NAME(refint)	DATE
BATTALION CHIEF	STAFF

Dispatch Report

DATE OF INCIDENT Dec 4, 2003 Dispatch Report						
TIME OF INCIDENT 0919	REPORT NUMBER E08-1881					
FIRE	ENVIRO	NMENTAL		ICAL AID		
☐ Process ☐ Tank ☐ Class A	Odor		☐ Employee ☐ Visitor ☐ Safety Notified		Notified	
Structure Trash Class B	☐ Spill		Contractor / Company Name			
☐ Grass ☐ Vehicle ☐ Class C	Noise					
☐ Mutual Aid ☐ Electrical ☐ Class D	Leak - Benze	ene? 🔲Y 🔲N	Reported Complaint:			
Other	Spill - Benze	ne? 🔲Y 🔲N				
All fires that generate a yellow sheet must have:	GLM - com	olete Environ. Info				
1. A GO-106 filled out and signed by the ABUM	Form.					
2. A narrative of the facts pertaining to the fire			CFD Patient Contact	Time		
3. FPO-60 notified for investigation purposes			AMR Patient Contact	Time		
3. 11 0-00 notification arresinguiton purposes						
LOCATION	DIVISION/SEC	_	REPORTED BY	1 .	PHONE # or RADIO	
SDA P176	HYdro-	(noc.	Tony	X 3	507	
UNIT# NAME: COMMAND/ES	STABLISHED:	DISPATCHED	ARRIVED	DEPART	INSERVICE	
BC60 Boswath		0919	0923		1059	
U-1 Mario Ferrer		0919	0923		/105	
U-2 Shaughnessy U-3/Trx-60Tandaguen		0919	0923		1/20	
U-3/Tirk-60 Tandaquen		0919	0923		1115	
J						
			-			
				1		
		- INGENTICAL	TIONG		TIME	
NOTIFICATIONS	$\frac{\text{TIM}}{2-5050}$			510)232-9444	THIE	
RSL (U709, 1-A) ext. 2	-5050 077			510)233-1214		
STL				510)620-6643		
	2-3240	☐ CCC Sh		925)646-2441		
	2-3032	☐ CHP		707)551-4205	-	
Long Beach Medical Clinic (562)437				510)286-6359	-	
Safety Pager (510)247				415)399-3547	-	
CFD Chief 1 ext. 2-5483 Pager (510)620		☐ FBI		415)553-7400 888)650-5472	 	
FPO-60 ext. 2-5481 Pager (510)620		☐ AMR ☐ Cal Star		300)252-5050		
	2-4571 09.			Freq. 156.075)		
44	2-2400	☐ RPD Ma		510)685-9358		
☐ FOS (U11, 1-C) ext. 2	2-2689			800)424-8802		
EOD (U-126) call for fire pumps ext. 2	2-3031 09	20 ☐ Railserv	e (U201 or U202 on	1-A) 2-2504		
U&E STL (1-D) Cell (510)81:	5-1031		Chamical C	ext. 2-2495	-	
Mak energency services cent (519)612 0007						
DISPATCHER (Print) Michelle Moms-Fort Sor DISPATCHER (Signature) Mall Manager 1970 1970 1970 1970 1970 1970 1970 1970						

MEDICAL AID /CONTACT	INFORMATION
COMPANY NAME	
SUPERVISOR	PHONE
CHEVRON CONTACT	PHONE
·	
INVESTIGATIVE R	<u>ESULTS</u>
(For MEDICAL AIDS: Exclude individually identifiable hea	
(Include Who, What, When,	Where, Why, How)
UNITS Despunded to SDA	P-126 for a report of a
Leak. Units symmetry vapa	5 w.4h God gan from
E-3 and Soog pm from 1817	to fire. Operations Islated
the pump, then flyshed 7	the george with wash
Oil Wits then Derformed a	the pemb with wash
are on attached vait Lag.	
Over to operations	
	:
MARÍS FERRA 12/4/00 NAME(Print) DATE	alta-1
NAME (Print)	SIGNATURE

BATTALION CHIEF___

2. DATE PREPAR	4	REPARED
12/04/08	8 09	28
(DATE/TIME)		
6 09:	19-7	
	1244	-40
ROUPS		
	Ferrer	
A	Superes	SiDA
7 2	2. 30.15	SION
<u> </u>	277	
		
<u> </u>		
ROUPS		
-		 .
<u> </u>		
		ĺ
ROUPS		
KOOF3		I
ICH		
P		
P		
OR		
CRD.		
10 FINANCE/ADMINISTRATION SECTION		
UNIT		
		NFES 1327

INCIDENT OR IECTIVES	1. INCIDENT NAME	2. DATE PREPARED	3. TIME PREPARED
INCIDENT OBJECTIVES	SDA	12/4/08	69:00
4. OPERATIONAL PERIOD (DATE/TIME)			
12/4/08			
5. GENERAL CONTROL OBJECTIVES FOR THE INCIDENT	(INCLUDE ALTERNATIVES)		
- KNOCK DOWN USPOR	cloud		
Contain product			
Isolate UDIALS			
- Gas test OK			
- Chase with was	boil to	clear S	cyster
Leave Blitzfire i Turnover to ops	r Dlace		
	1		
I WINOVER to ops		·	
6. WEATHER FORECAST FOR OPERATIONAL PERIOD			
<i>f</i>			
clear/Cp/m			
7. GENERAL SAFETY MESSAGE ALL PLEY MESSAGE NO NON	essential;	Dersonne/	in Area
estate bret udast	e le com	I that o	ne Inseran
8. ATTACHMENTS (VIF ATTACHED)	- The war	37 104 7 6	77
☐ ORGANIZATION LIST (ICS 203) ☐ MEDICA	AL PLAN (ICS 206)	1	
☐ ASSIGNMENT LIST (ICS 204) ☐ INCIDENT MAP ☐			
COMMUNICATIONS PLAN (ICS 205)			
9. PREPARED BY (PLANNING SECTION CHIEF)	10. APPROVED BY (INC	COMMANDER	_
(gra ()	1/2	1	
202 ICS (1/99)	1//		NFES 1326

UNIT LOG	1. INCIDENT NAME	2. DATE 3. TIME PREPARED 17. FHIS 4.C 79		
4. UNIT NAME/DESIGNATORS	5. UNIT-LEADER (NAME AND POSITION)	6. OPERATIONAL PERIOD		
7. PERSONNEL ROSTER ASSIGNED				
NAME	ICS POSITION	TOURS EAST		
Ferrel	face C side C			
Clario Lave CR. A	Ops Chief	- Granden		
Tardecuer	(Side	gariner ,		
Chill 60	Can Rost	Joint Conumned		
G Shockey	Comm 1084	Ops Advis		
Tuding	Con Post	Succio		
· garages	0001051			
·-				
	8. ACTIVITY LOG (CONTINUE ON NEXT F	PAGE)		
TIME	MAJOR EVENTS	5		
09:19 CAll in				
09:20 On Sent				
09/30 5-60 00 Scene DIA hydrant. Est master Stranger				
09:34 FM-60 on seene. C'side of leak, Hzo Supp.				
101:39 Blitz tice from Caside Zad Stream on lest				
19:43 First test, 70151 over-range				
controlling upper cloud + excess product				
100 TO Second Tast 5 ppm bessene, 0% LEL				
10:30 Tird Test Opper benzere, 0% LSI				
10:50 Single part next to hydraut, turned over to OPS				
10:59 Contrard Ferminates				
,				
NFES 1337				

NFES 1337